


#  



The tost Mílo previow

solld of Thilives dyenture of the yar.


## 26 THE LAST NINJA

Many gamars hope it will ba the last Ninja game too. Is this full Ianeth previnw Mike Pattanden Asks: can Syitem 3 hawe mother ammsh writh ahim longewaited bant 'em up? Or ala we all bolad 3idewa ye with shurikans, Gamurni awords, and flying kicks?

## 90 ARCADE CLOSURES LOOM

The and- aren des lobby are guining ground. Just who are these gays and what trizk sare they uising to restrict cain-aps? Altadets invarugatos: Plur ruviaws of Evarizer, Fiying Shark a nd Ahatan Smag.

## 66 GUILD OF THIEVES

Magnetic Scrolle ast tha world alight with the Pawn Kerth Compbell flies an marly raviaw of lts suquel-Gulld of Thinves

## 5 LETTERS

Captain Johar Hutchinsan guts some stlek for his Tomahawk riviow, the Edge tren't happy And you have a fow moans of your own. Chadul so nend so's.

## 10 日uzz

Boad la back In Buzz but what arn Rey of tha Aoverk. Judge Danth and thal Oueen Mum doling in thaye?

## 74 PLAY TO WIN

Help ls at hand as Faudia mappad, Ultima sxplainud and stazks of pokes.

## 85 TRIED AND TESTED

At last an alterinutiva to Commodan's much maligned 1541 dick drive Wa put it to tha fest and feed it a Kle K㫙

Mello, this is the Ed, I'm butting in on the Contents pege to explain a few changes to CU. First I want to introduce Nick Melly our new Staft Wrtior. Nick is a 24-year-old Dublines, one time sollcitor, teanis player and lead singer with the Fat Lady Sings (what do you mean you've never heard of them?). Mick has taken over the Arcades cofumn, And Buzz. Take it away Kelly. The other ble news is that we have started to cover the Amiga A500w, with the dream machine corring down to around about E500, and zeyeral truly 'meg ${ }^{\prime}$ ' games about to blow you awey, I thousht it was high timi CU kept you up to date with things Amige every month. If there is anything else you would like us to include in cU write to me and let me know.

The Ed.


17 rag Team Wresding
18 Aut Wiedersehen Monty


## 21 Rosue Trooper

23 Big Trouble in Litile Chlna
24 Super Soccer
28 Star Raiders
30 The Sydney Alfalr
33 Firetrack
37 Batanillom
38 Wargame Construction Set
40 Colonial Conquest
44 cybory
46 Remtulus
46 Armourdillo
47 FA Cup
48 Allent
53 Shackway Rider
57 Starglider
59 Foud
61 Pmeumatlc Hammer:
62. Ninju Master

62 scooby Doa
62 Gun Law

[^0]
## ODIMENSION computers l.t.d.

## SOFTWARE

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## Shabby

was reading your leitars pages list made when the word crap appeared several times My complainl is not lo year but to ald of your readers Whats going an? Do you want your ingazane cintelsed and nimet shatiby by these foul mouthed tienosis
Also, ate the Cammodoy owriers in Britan all soppy. wimpy and go around on there fands and kness kising people shoes? In almost al of your elters printed they all swis how marve lous ind fantastic yout lo (not that you aren't) snd so ox Please all of you resaling this leltor, whte some decent stuff likes this, that's woth reading. Nak Langsworthy Tewhesbury, Gios
Came on thil isa't worth reading, I's chapl Whoops!

## Uridium supporter

 I cannet belseve what I havi |ust readl Fage 6 of your March issue contaned a letier from a cotan Weyme Squipos, moaning about disappo inting games, in particular Andy Braybrook's Unotum.1. for one, mmotan "ursuspecting ittie plonkek", and nather, I doubl, are the tho usands of other 64 owners who bougkt this grear game Aecently I bought the double pack from Hewson, containing Undium

Flusiograutrust, so now, In then Eyes of "dear Mr Squibbs, 1 must be a complete plonker What a pratt he ruust be
He stains then It was "pood for tha first half-hoar' buthen "impossibis" to get any further and cecided it was boring. What is he expecthing, to complite the game in one siting? It taket TIME Mr Squibbs, tme to learm the dreadnought layouts, earn how to control your ship propuly.

As to Undium being boting and disappointing, how wrong ew anyone ba? the masority of compurer megazunes cave zivilete that were extremely fructity is he sayng that ali of Whese mixumanes and thar *ager enced reviewers 2re Wrion?

Hats in a munorty here, 25 thouseints of gamers have bought Andy 5 beme, enoyed it, completed kt, and are still enjoying It Hxa-comments mada mathughtirder than then I tirst saw U. 5 Gold's Ereakhhu I rest mylcase. Moke Thom Caerphill

## Funny discs

Just a quick note to siy how briliant I think your mag is, howser I do have a tew points to make Although all your reviows are the best money can buy I think there is room for improvement. Is fehruary's edition of CU 1 counted about 25


C64428 game reviews and oniy 6 C16.Plusi4 revews, so please. please, pleasa will you print us C16-Pusi/4 users a fow more gimes roviews?

Secondfy, IA Ocicber 86 edition, on the contents page it sand ' 61-Projot Nova C16-PMusi $4^{\prime \prime}$ 'and whenl furned to that puge, did lind it Not a seusages Then In November's udition, thars it was' Project Nova had been pnetse on page 67 but no mention of it in the canterits Whet happensd? (Is this the Ed's trult?)
P. S. In Fabnary's 87 edition, Ken MalMahon did an exceslenl review of the C1E-plust "Way of the
Exploding Fist' but didn't know what the funny seathat discs wer calied Weil Ken, there alled YinNang symbint. Christopher Edger
Blyth, Northumberiand. Arylhing weong In thir pape is the Ed'z faull. Ken Mcmahon is fust plain stupld.

## Spot on

I supposa I shouid open this letter with a fow lines to say how griat you are and how bad Gus ryone alse is This seems to be the trend in most of the litters I see printed in your magazne, but t can't The reason, beng that | buy all the magazines for the Commodore, Ezan for differars reasons. I must say though, that your mag has (in my viaw) resehed a happy madrum berween parne reviews and artichos for the ssrious programmer.
The reason lam wntung this letter is that f cet a bit bired of lefters from discontentod resders,
about the amount of monsy they spend on programmes, to flid when they get home, that it was a waste of monay Why buy them? I sometrmes thank that you print your magazine for noth ng You spend all mat tme reviewing games, poiating out the good buys from the bad and there are stil people out thers who take no not ce. I hava two C128's that I ren for manly business reasons but enloy a good game in my hee bone I have never yet had a bad pame, but men, read your reviews beforel bisy, A thumbs down from you is good enough for me it has saved mealot of money.

I hope you print this latiter Not because I am after a free Teechilf, but because there's a chander that at least ont person mayy riad it and take notica Thanks CU.
Tony Militer Londint Et

## We have methinp Io add. Sound

 peinis.
## We didn't mean it Mrs

I recently siw your magazine Commodore User in my school it seems symptomate of the ape we live in where some paoplé glonty war, lailing. suffering and destructhon I found tincredible mata game could be named Agent Organge and described as 'tastefílly named Probably you should read zhout Agent Orange and what it nas done ro future genematons.
How can you jushfy such
insensitrity?
I dread to think wriat effect all
this volence has on young people.
darist Csoch
Panter, thededx
As a sehool thachor we think you should be able to detere the use of frony in languape.
"Tasteftily" ol course meant "exiremely ditatiefully". Rtter nil $w i$ did point out binctiy what Apeni Orange wns.

- Der letcers buy to bufgray whth your commenso criricims, quenes and praice cirrently so we're re panding owi forters page. Every latfer prlatod gorr a coveced Commodore Uker T-shirt, but we've added as evtra micenctue - the chance of whaing is chartyroptrin game for the star letter of the month. So get yous pen and paper out and write in tor

Letters, Commodore Usor, Priory Court;
30-32 Faringdon Lane, London ECIP 3 AU.


## Moron

How do you sot your tyoucal average reader? 4 would say that: he must be areund $8-15$ years old, have an 10 of around 50 and be 2 thorougtrily despicable charactor - he must be if all he Whrs to CO Is CHEATH Not Ony Is he a morm whith zapped out brans but he must be frostrated 38 wail

Do you employ a proof-reader? If you do why don't you save money and give hilmiher the sack Your mad is full of mistakes from Frortit cover to the brok Well, if seams to mie to be a mustake to Dublith it in the first place!

I hope you will be proud of yoursatves when the generation of thideren who reac your rubbish furn out to te a load ol mindiass zombiss

It is obvious that you are in business only to make money and not for any other consitituration Or do you con yourselvee into belisving that you are entertaining our chiddren'? All I can say is, that It is destructwe amtertanment, like gwing a child a dangerous toy,
Why con't you seartan your consciunce and take your "pomogrephic' literature af the maket? Or waxe up and add a few papes that may educate our chuldrent in some small wey.

Lookng forward to your raply PoD 0 an
Your letter was full of mistakes and Illegilhle to boat but we still printided it. Goth we never thought of oursalvey ant danyerous, destructive or pornegraphls. We almost sound exciting!

## Right to reply

I have noticed that youvery rarely answer any of your readers lettors containung queries (Ooer - sounds a but nuda') So I've sent in some answars to letters which have appeared betwaen your January and March issues:
Mark Banham. Why didn"iyou send thus to 'Play To Whn'?!

Canctivn Hathoway Darnn good point about the banders, but wis cathot becausi we hate spending money, Oavd Muncar wa are NOT et wer with 'Zzap', we ase ust simply . . ef . . you're right-we are; Fearpha Pattwell: We woutd hava had spice to reply If wat tot not have prnteci Johis Farmar's letter who should watch What he is saying as I don't Ive too far from him; Chris Jackman Look who the hell is running thes mag ? If we thunk that thare is too much pcetry then we'll deal whth it! ' Metthew Rignall. I have no wish to rupture your ego but the computer version al 'Gauntiet' from US Gold dows actually includs an offer for the $T$-shirt, but there agath you don t need the game conisidering one 10p lasts you about an hour and five minutes!: Simon 'Hardman' Briley Shut up!
Paul 'Bumsphar' Evans
Readith Cornolly
Exeuse us bul we answer the telters on thts pagal \& good Affort, though.

## Brief

Is thas the shortest letter you have ever had!
D. Colis

Gtoucestig:
We've printed lenger replites. this lyn't quition onv.


## Nag, nag, nag

My parents are forsever maging me about the amount of time I spend cont nuilly pleysino games on my computer They keep going on abour how I don't use my computer tor its pracer purpose Do you think t's wrong to spend end less time on your computer just playting sofivare?

Aryway on to your mag which, although ! have only recenty startes reading it, t thimk is greatt (I lhink your ratimy
systiom is ceol?. How about expand ing both the 'Plizy to Win' section and thes tol umn?

Anyhow keep up the good work CU
Mark Ulting
Fakermann, Narioik
That't funny the Ed's wife nags
al Min and so dows the Dep Ed too. Ae long at you're not nepleciling the rest al your life/ work playing pames who tatres?

## Piccies

As ypu never (as oi yett), printed photos of the G-Force, I've sant you what I rechon they mok like As you can set, I put my Piscen (Pisces) :mangration power to it's most antroms! Ardiewt hotircout
Cromer, Aorfolk
P.S. It these ger phiried, some more will be on ther was!! PPS Sorry bout by prammer. blame Mr Butt, my English teacher.


## KEN Momation

Alu These years Ano He STIL CANT GET INTO A CASSEITE CASE !

Mire Pathen Stale Thying To ExN: Hew $T_{0} S_{\text {sin }}$ A 64!

## kowns

Thy butce wT The Top
THGT RYMO A LETER


## Atari Raided

I would likg la tell you of the true facts about the newly released game Star Raders $/ i$ by Electric Dreams
Being an Atan user myselt. you're prabably wondering why I' m whithe foyou Tha reason is to tall you that Slar Rarders // io nict 2 now game, because it was resessed dy atan in 1984 under the title Star Fighter for the Atan renge.

The storytine for Ster Fightor is thatyou hava been recruted by the Star Letgun to defend the fronber sgainst Xur and the koDan armada.
I have comparse the prapnics to that in your preview in the Maroh CU and they are almost identital.
Finally from my briliant detechuve work iff $153 y 50$ myself ${ }^{\text {i }}$ ) I have come to two condiusions.
1-Electric Dreams have bought the nghts from Alak

2-Electric Dreams have relcased 2 nib-off from Str fighter and ought to be sued by Atari
listonctusion 116 night however, I will excuse Elactic Dremes.
Jeft heston
Bolten, Lancs
Elatric Dreame may be excused, than.

## A-pathetic

I must contess I am geting very apathetical in Commedora User, You may look tup in a dictionary f you sike)

Yawn Yewn. yos ore of those letter: s

I wart whith baded breath, al our cortier thop for the delivery od CU avery month, but ust lately
missing "Cantants" surely my C128 can do more than ust play "games II ennge every trme I hear that word) whit's happened to nardware propeets and reviews and useful uthtities and routines. of course not 'engetiting good old N/

Yawn Yawn slaeping yet
I Can remember. Yes in ye ole daxe" (February 1984) when CU was interesting to read. now though nasty all games reviens from trent-back

Sa unfese you waute then to lopse my hard eamed $£ 1200 \mathrm{z}$ year (tancy a pay cas Ed) how about some interest ng subjeets

Ary chance of 1 Housemartinis T-shurl? and I want you to wate "Commodione Liser wili ba miteresting" one million tumbs. no computer hoip ather.
1 bored CU reader Bughrooke. Nothamplan Ower a third of the megeains if devoted to thinge alher than gemes sethure reviewt. W: atill cater for everyone.

## Misquoted

Ithink an explanation lis caled forl In the Feburary edition of CU you remewed Ranard's Tracker which was given an overall score of " 4 "-pretty bad stuff

The reviewer's (Tony Hathringlen's) lest words wre, "Uninspinno prephics, pnes and dull presentazon Yol when I bought a copy of "C+VG"। glanead at an odvertsoment for the came mantensd abowe and mariced that CU wis quoted as saying Presentatonis excellant"

Now, either the scftware compriny is relling porkies (in Which case suengis in order) or your reviswer is gomg hack on his words Explanation pleasia Your Ouestumangly.
Penlio Hutchisasom Poribpurdo, $S$ Waios
PS My orother byped this out on his word processor and ha said if you don't print it he is goung rokill you for westing his precious swotting lime Blad you pointed that out. He wert indend misquotiad by Rainbird. Haughty Rainbled.

## Talent

Adam our six year oid hes a spocial lalemt with our plusid computer when playnggames Guite ofton he is piaying a gama when suddanly it crashies. There Is a loud whisto or the screen snows BREAK or something
sumilar Cone pame Kichstart
chianges colour when he plays if No onis elee in cur lamily mas this abaly
Da you or any of yout raaders know the cause of this and deas anyons know if this happens to 3nyont elst
John King
Woohnch.
London, SE18
Tommy tayd your ehild bs aither B ganlus of simply hates the
Plus/i. He adrlates you to huy B now compater.

## Save the Minter

I murting for saveral reasons, the first of which is to say, "What a mas-head Simpn "Hardman" Bailey is, tryang to put Minter dawn obviously "Hardman" stems frem the fact thet he s hard-up for brans' Secondily don't put Your Commocom down, t's a mag tor tuchnical hands and not gamers, cortain taste for cartain people, (persomally I Fhink it $s$ a tatally Waste of space')

Next, please, ol please don't lef your revewers slip into the style of Zzap 64, who ff they don' $\dagger$ like a pame they slag every aspect of it. Frad Raid did this in his Tarian review, givagoraphics only 5 saying thal the graphics on Coystal Gasties (6), Legend of Kape i6) and Chameion (7!!!) are beiter when I'm sure thata lair companson will show the exact opposite.

Lasty I agree that all too often U.S Gold ge: more credit than duc, please give the
progremmers end sotware houses more recogntion, they

Darron Solror.
Perth, Australig.

## Cheapo award <br> Iam wrting on behall of all

those readers wha buy Mastertranic or Firebird parnas regulany, I miss the Cheapo of the Month page as it shows the best budget gime of that partioular month I'm sure that many readirs agree and would like to saf 11 back.
Robert Young
Burton-an-Trent
We hevan'l Euspended the che epe ol the month we fust haven't eecs a game werth ewardintil to.

## Validation

I monguing about the way you work ouf what rewiew should ba flop screen star or superstar lacauired
Champonship Wresting (a brill pome; cuite recently, ase have played hock and Wrastie many a time

Ifound Champuorship Wresting a much bettar and more enjoyable game than Rock and Wrestlo. and yet I didn't oet in the Superstar supplamant I know it didn't appear antif Februmy's lssue, but nether did Kathoth Superstar and Champentisilim Wrestinadidn't?
Andrew Plentac, Cumbs
To ate the recard straignt, Kelth Cempbell ectually wrote the advonturo sectlon and had a copy al Keyteth. We couldn't squesze If in that lesum, int aelither could wre gel 2 linimhed copy al Champianahly Wrusting eltheugh we tilnled if would Gurpats Rock' $n$ 'Wrastle, As we elso sald Superstars should become out-al-dzte al sten at posaiblo. it shase a healihy and progresshe bue ineas.

## At the double

Please, please, please wilh yau print this letter. Why? Simply because I have a copy of The Double by Scamatronand I was wondenig if you for your
readers), conid find a polk which wouid enable you ta sse anly the resuit of your maten (not of all the pher maitches). Also could you find a pole which gets no of all the gave alterdances as well? G. Gumma.

Dorset
Wouldn't a polt to fanl forward bo al more use?

## On the chain gang

Yeur inagazine is realy bril lartl I have been buying it since f saw it in my loca
statiantr's
Last month I wanted lo buy it. but in from of me thare was a aasty litte boy who bought the last anal (That: stupld stailoner didn't twen accept the "Never Agaln ricket 3 tow months apo!) So lasked whether he had another Cu er nol He answered No, I haven't, but I do have the fantastic Zzap 64 for you!
After 1 hed murmbied a very heavy eurse to the stationet (he seerned to be deaf 100 ). I wirt to the litrary to get a book about some mice old-fash onad instruments of tortara (and I won't mention wrat happened to the starionert). I searched for the CU In every hewsacren! I knew. but tound te nowhers. I was really sad and came to the conclusion that thare ware gust two things late to de: 11) commit suicide, (2) steal a copy at thi CL somewhere And ) thought that strallinga copy wouts be much ansier, sol leared around every corner is my neighbouthided.
II was at scmool whare I tina ly saw t! The CU! There was a rasty litio boy (very much like the ent in the shop) read ing it, tol thought: "Ithe is your chance1 Get |r" | 'firrew a stons through s window at the other end of the sencol to call attention tor something atse, and stale tite Cul But the same nasty boy saw mat Why do you think | call him "nasty"
Well, to cut te ehat, sho whole army came to pick the ap I was accussd of murder (the stataner) and siealing a CU. If i had coly kil lad the bsationer, I woutd hava been leee wirnin two or three years But stealing a CUl The Whole law court tainted whan they heard of my ternble crime! And, al once, I was sentenced to deafh I was trought to Alcatraz and is I have nathing ta do here zpert from being tartured, I thaught. "Let s with to thase psople at CU!' Oh ne, foolsteps In the corndor!
Prut Roseh,
The Hagise
The Netherdands
The monaf of this aerry tale is "Hete pi ne substhtice" and "den'tmas mish".

[^1]

## Arcades

Iam of course, a regular buyer of thes brillant mapazine and have been buying your magazene since l got my C16 at Chnstmas " 25 , but enough of this boring intormation about me and my compater

This lettor is really to congratulate to connratulate you oa the new "arcade games section" which started in the Fabruary 87 iserv. When I tirst bouply the Febissue, I rushod home and furned straight away to the arcade games section. I must admit it myself, it is briliant I reckon thas really smarterned the magazino up Bur of course with sny lefter there is always a complaint, well mene isn'ta big one, in fact it is rally a question or an idea
Why don't you put 2 "Payto win" section on the areade games in it Bacause there is nothng more intaring than putting 200 in and potting kelled stratht away becaus you are uselass atit So please could you do that
Anyway keep up the good work with this pame section, 3nt of course this bnlliant magazne Stmon Popper
Manafietd, Nolts.

## On Edge

Whare both very disappointed and vary angry about the rovew of Shach-tin's Roadin the atest issue of you: magazine
First the raviewer has been using a pre-production copy of the game and I would very much apprecate learning whert ho oblained it from If it was trom these offices then there has certanly been a majof mistrike if fram other sources then an even greater ertor has occurred
A copy of the acturl commercial version (in disc form) is onciosed and i amn sura you will sgree it is difiterenl from the rewawed version

So many partls satm obleothesy wrong in the revew. trought Garis Cain talles of the
htie screen as being'a mess of reds and whites' Yes, andeed mere is pink, red and whito (smpular not plural) in the tite sereen, but we have all looked and looked at our screen and have to wonder if Chris was erther usfing an appailing TV or whether he had umbibed some
subtrancas. It still looks to us to be an absolutaly exceilent titie screan
He says the spritss are slowar than the 1541 - what on aarth dees ho mean by this? The spritos are tast, as tast as the arcade game And on the topic of sound he clasris (yificisticaly) that we must tave worked lanp and hard to pitt tho sound as bed as it is. Pinse listen to this game yourselt and plaase telf me if you can honestly siy that the sound is so appali inp as Chns makes put. Evaryone we have asked (lust to check we are not going mad) has contirmed that tho sound and music are very true to tha arcade ongual, and in fact very good

At this moment wo can only ussume that not only has Chns Cann used a pro-production copy for the review, but that he saneiheless has decided to have an 'Edpe bash'. Thes does not wode weil for our over assisting your mapracine ever agan. Tim Langoth The Edge

We racalved a finlehrd pachage of Shao-hr's Road and it dillis rs iltte, it at all, from the nome you sent us. The mark it was glvan was descrved, Parhaps los arcads pame was the wrong one la comert. You tannot simply signs licance asd erpeot as to rave aboat il hacguse you asad to have to pay $2 \times 10 \mathrm{p}$ for a game.

## Robbed

 I will start by corngratulating you on producing sueh a completía computer majazing I en;ay your new "Arcades' revews, which prompled me to wits this latter. recenty pasd a visit to a lociat areade and being a games freak.soon became totally absorbe in the game I was playing (Gaunte) As I wes so enorossad in the game 1 didn t realise until too late that my wallet had been stolen. This make me rualisa how
ppen to such thetts we oamers leave oursolvas, so here a coupla of bips for other readors who onjoy playng the arcerces

1. Don I cary more money than you r ooingto need 14 you re ony porig to spend E5, then anly take E5

2 Never cary 3 wallor in a back trousers pocket Use a front pocket as you have a better yiew of this, it is less easily reached and is usually pressed up against 2 oames cahinst.

Please print the letter as I wauld rather other readers leam by my mistake then thea own f. Beif, Huil.

urthar to your reviews in Computer User (do they muan U5? Derak Jmmeson impersonating Ed) would like to make some comments
We made some clase comparisons of perfarmance (cperating height, turn rate. endurance, rate of fire) batweon these tro products and oa the basis of our entcenca claith:s made by Gunsihip to trive representation of Apache do seemt quite extravagart
Simulation means authanticty. a resumblance to the real vehiele Due to the hardware limitatuons, some compromises must be made We proved, however, that a ratistric rapresentation of Apache can be succeastelly accomplished

If is repatitul, thoretore, that no authentety tosss on these products were sertermed Soms of your readors may be mistid by berieving that a good simulation is abour bells and whisties ignoring that the sound approxumation to the real world is a m nimal requirement for a simulation based product.

Endorsine Ganshen in thas particular way sa tantamount to say elersting fancult 5 toa status al Ferran festancssa The genaral public knows enough 3trout cars. and cannot he easily toolsod Hel copters is a difterent
metter Should we nor infortm them botier?
I would greatly appreciate your comments tha Girson,
Chiel Exscutva, Mcropmse, I belleve that my role is to assess thest simulations int twras ol user enjoyment. There Is no way. In my fiew, that you can judes them in terms of sulhenticity reiative to thin real thing - thal recelies a genalins fliphis simulator. I eentalnty do nol think thas gaod simularions ars sbour 'belta and whithes' bui 1 am mast emphatically of the opinion that atable handlling charatieristics are Importan! and Dn that luasis Gumship certalnly outscored Tomahawk, repardiecs of the lact thal Ganship's filaht envelope wat more limited than Tomahawt's. In ennelusion. It is quite ridiculous to suggest that by end arsing Guenshirp in the wsy thet l did was lantamounl to "elevaring à Renmull 5 to a Finarit Teslaronsa "I go back to where I started: I judge thess simulations in rerme of the kun ! get out of them (they are only games atisr all), I thoroughly nonjoyed Tomparwa and If: worth polnting out that it it did very we ill in ray reqiew: ill's simply that I enjoyed Gunship more. Gaphnin dohn Hatichiason
DuF hetrars hat is bulyity with yow cargments,
criticisms, queries and prayse surnensty so we're cx-
punding our felters page. Every letior prifited gets a
covered Caminodore User T.ehurc, hut wive added
an exke: incentive - the chance of winning a chart-
toppongezamte for the sarr keser of the momeh. So get
your pen and paper ous and write in to:


## 

## OIILY FROM SILICA

 Tha






FHEE STABTER KIT: OAly From SMlia





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mocup is Mmil Drder

## 5205TM































 twht bta juat ima hoe bin


8
 MeMmaMc

Indelay
stuncmay
Addruses

Ponteoclar
 Hint



C16'ers are in for the it turn on this most addictive of gamez. Enspired by the colnop Gravitar tho game challerggen vou to teat the Empirs's energy pods from their storege plents, 'Limper' gums protect the plentit-so you have to take ourt the nuclear power stetlens that provide thely laser powar before you set about gicking the pods. The main fun kn Thrust is Its suiqu fesling of floating mormen. tum and she serise of inertia - the lightest twe ek muhes is apse of forward.
"Hy?

Shortiy due for relanse from Palece Software is Berberiant. It soturea MENSA Oendidate Merria Whittukar and a sizzhing soundzreck couttesy of Ficherd Anticied Joselph. First of all you hava a zest of swordmanship egsoinzt the "finest warrior in the iend". in pert two you heve to seve the Princess from the fierulish cluzches of the Dank Sorcerer. Drax. Your skilie sro extensive, allowng you to headbuit, kick and wee the (quote) "wabb of deeth" as you carry out your mission, and, other effocts, such os the ywmmy decepitation scene pictare below.



Aveat and betey, the hearties, there be a spiffing now simulation on the hurlzon from microprose, so 1 be told, and ont which all $y=$ black-hearted, yellowr Roothad swashbucklors will be wanting to take on board. You be stepping into the semboots of an old seavelt, but if you think chere he time for grog-swilling, think again. There'a a crew to be press geriges, a ship ta be nteered, merchent. vessats to be plundered, mutinies to be quelled and coastel towntis to pilegen. Bley your cards right and you might wind up e vary weelhhy lendlubber of even get the hand of the Governor's aseughter into the berguin. But if vou be lify-livered, or plain dim, it'll be the plank, the keathau! or the mizzen mant for you, me bucko if think you've packed this piece up to zire gunctils wioh ciliclse's Kelly - EC'
it had to happon those enterprising Virgin folk havil tome up with geme mout genernl ofections! Thinly ditgulaed ts T.AR. Metcher, K. Ninnock or the due of Davidit, Ow ing and pigdron, you wander the play areb dropping off manifestow, wooing the fickle votert, slurring the good name (?) of your rivels sut generally behoving like those noble folk who run the country met ss polling dey spprouthes. If you inexplicobly don't hove mach falth in any of the four estasilahed purtion there': slweys the Colabrity Party, led by none other than Dinnlei Parala.

A muat for thome whowe viclous instinets aren't matisifised by shoot-'ern-upas, Elecr Aton'e relonae frat heen cunniagly plammad to Hot from the keybourde of Daniah programmora Par Madewn and Bo Niolsen, Eaghes pute you in the onclepit of the most advancmd fighter the Eorth hws evor known. Unfortunately, you're not on Earth vau're actubly orbiting the belobgured planit Zinox, in betratosphere swarming with sttacking allens. Vos, t'se shoot-emrup, find, with solo, swo-pisyer tem sond two-plover dogfight options - a pretcy nifty one, too. Realistic eircreft hendilag and ehorkontally, split scresen which allowe you to keop one sy on your friendffoe's position at all times are edded fobturat of this Mewson gems - in your shops sround the end of May coinclide the expietted ourbreak of slection fover.



## WIT

The cryatel bell treialing emn wait, voung ranaster: your worid needry you now. Deily tho enciant pan\#mes thet link your sumuy homelnad, Midgerd, with the dmel parallel universte of Nifthaim mre baing croseed by hordes of ghowie, wraitha ant hurpies, Armed only with tho hamofut of perty tricks eontainined in your soreefer's eppremice grimairs, you atelk this evil-riddon territory, zepping nasties, politely approseching zhe grumpy locel magicians yow encounter for now spells. cerrying out the tesks they inevitably mot You in retzrn, and making forrays into the Dther Side, wentually you'll meguire zufficient rumit expariance (mman) to greduat to the exalted sthtse of Fifth Loval King Wizerd - only then cen yoer leurn thet one final incantution which enablezy you to esever the worlds of darknoas and light tor all time, Sounde tough? Smwing univerters ustelly is, matey Wiz, by Malbourne Houso, is due for rolazase in June

As ite tith suggests, this game fuetures the famoux ninatoenth sentury doctor who apent much of his time wendaring ahout darkent Atrica discovering thinge and opneraliy making himsalf usoful co postarity. Alses, yon're not thum noble axpiorer - you're the haple es Stanley sent cus to find him, presumably so you can great him with that phrante you've buan trying to lae ang timed in you hasel since you left London, "Doctor Livingatons, I presume"

As you negotiate pirenha-lnfeated streams, hacif through tropical shrubbery brimming ovor with pytizons and mischiovioss eoconet-throwing mankayta, and trying to tetay claar of tho hostile pygmy ribe. Thape the sacd Dof has thonght up Edocent reply, ufter all thet.

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## Chart Chat

The Easter selling season is upon us and the software bessus are rubling their hands and hoping to sell stacks of games.

Still riding high in the 64 chart Is the ex-Activision chassitr - Parh Patrol - vory attractivo package at the new prite of $\mathrm{E1} .99$ trom Firebird.

Micro Bhythm and BMX Simulator are also holding up the buiget challenge in the top five. Expect that to thange by mext month, though, as several excellent full-price games are now beginning to make waves. Watch out tor Nemesis, Defta and Gunship to surge forward.

Down in cib land things are much mora volatile. The Commandessinue fiva law storms inte the number one slot from Mastertronic.

The budget specialists are stif dominating the C16 chart with no less than six in the top ten insluding the ons and two slats - ormupied by Cun Law and Storm.

Strong challenges will be made to M'franic in the C16/Pius 4 chart nest manth by the likes of Summer Everts from Anto, Thrust trom Firebird and Tony Tatroushi's Frenesis.


TM LM

| 1 | NE | CUN LAW | MASTETHOMLC |
| :---: | :---: | :---: | :---: |
| 2 | 1 | ST0nil | MASTERTINOMC |
| 3 | 3 | FOOTEALIER OF THE YEAR | GREMLIA GRGPHKS |
| 4 | 6 | WIMTEA EVETS | MW0 |
| 5 | 4 | WIT PMCK | घIE |
| 6 | N | SOCCER EOSS | ALTEPMATME |
| 7 | 2 | MISTERCHESS | MSSTEIROMLC |
| 8 | NE | merthoits | MASTEFIPGNC |
| 8 | RE | MH2NE | MESTERTMONTC |
| 10 | 5 | MOLCCusis MAM | MASTERTROMAC |

# RIVITH A500 arrives as Kaday Goes 

Commadere will launen the Comp-awaited Amiga A500 at the Cummadore Shows in June, and it should be avnilatie in tha sheps from that date 91 E873. 84 (inctucing coleur menitor and VAT:),
Meanwhile Actvisıan,
Rainbird, Gremilin,
Electromic Arts and
Microprose have all given the $A 500$ a vole of contidence by arivizuncing that they will be prooucing software for it There are still some misgivings among retailers and otners who feel that the product Commodore deser beas "the ultmate low-cost computer" may still be too expensive to compete successtully with
the 520ST. The Atan machine sells at just E599 and in adotion has had a headstart of nearly two years in the marketplace, and, therefore, a tar bigeger fibrany of sothwere Commodore are confldent. however, that the Amipa's spectacular and well-documented teatures wil enable it to overcome these disadvantages and become a majpr commerc al success.

Commodore are also adamant that the success they are predicting for the A500 will not have the effect of rendering the C64 redundant a spakesman told us that "whla the Amiga is Commodore's naw baby'. the C64 continues to sell well

In the U K., and the pricms structure of the C64 and its bundles still allows it to fail within the requirements of the first-time user".

## Meanwhiic, as

Commodore weicome tha arrival of the A500, they alse bid tarewell to their Managng Director, Chns Kicay. His resionation, with immediate effect, was amnounced at the end of March.

No reasons wera gyen by Commodore tor this somewhat sudrien dievelopmenf. According to a spokesman "Besically what happened was that Chirs and
the European managers of Cominodore sat down together ata maefing, and Chris decided that he wanted to resignn. It was his decision, and his departure is no way inamicable ${ }^{\text {: }}$
Mr Emest Tar en has begn appointed as Acting General Manager, in place of Kaday. but this is not apparantly a permanent appointmant. The feellingin industy circles seems to be thet Kaday may have bean sacked due to the U.S. management's impatience at the continuing poor sales periormance of the Brtish company

## Bond is Back

Recognise this gun toting dude? Walt that's \& Walithar PPK he's holding. Na? If's James Bond of course.

Well, actually we cheater a bit, because "The Llung Daylights", due out on general release this summer, will be Timothy Dalton's ifrst romparound tha silver screan as ol' Licansed To Kil, taking over trom the previous hoider of the part, Aoger Moore He's also the star of Domark's fortheoming shoot'am-up. which will be reieased to coinclde with the ilm ane shares its titles

By all accounts the film is going to be as visually spectacuiar os its fourteen predecessers with 007 woong tha lovalies and dispatching tha vilams in locations as diverse as The Aock of Gibraller, hustonc. Vienne, sunny Morocco and
snowy Northam Italy.
According to Domark, the game will faature all these locations too, plus other characters from the film. Our Jim will make ths way through each screen with the and of one weapon, chosen from O's workshop before he enters that paricular scene A wrong choice could make life very difficult indeed for the evergreen secret agent to get nd of the wide range of creepos he will encolunter, bul we're sure he'll battle through the evil Flunkeys dispose of the supar villain and end up in a clinch with the hereine Kara (aka Maryam d'Abo) How can we be so sure? Well. how else can there be a secual ?


## Queen Mum Death 셜 sentence shock! <br> 



The tss samtencels deathih for you Roy Recel

Fur caats? Funny hals? a passlon for chip butties? No, we couldrit imagine what Roy ol The Rovers, Jutge Death, Yegi Bear and the Gueen Mum all have in common either, until those clever people at Pirantion told us: game potentlal of caurse.

The latter hall of this year will see the release of a range of new Piranhia games teaturing all these wel-loved (?) characters. Will Rey track down the kidnappers o the Rovers' key player in time for the big match? Can Juage Anderson save Megacity from the clutches of the evll Jucge Death and his laekeys, Judges Fear. Horts and Fire? Can Yogi rescue Boo Beo trom the bloodthirsty hunter betore the onsef of the hibemation seasisn? And can the grovelling royal flunkey complete his choras about Buckungham Palace to the satisfaction of its rather fussy inhabitants? All will be revealed this Autumm.

Another release scheduted

by Piranha is Don Prestley's sequal to the enormously paptiar Trap Door Trep Door 2 's release will coincido with the transmission ot a new series of Trap Door on TV. Once again, the setting will be the nether regions ot that gloomy old easter, in the company of that cheery thregsome Boni, Bark and Druti. And this time, so we're promised, we may even be able to get down the trap door itset?

Hang in there: Jum will cene the relense of Soge's sequal to the enormaurly popular hang On Super Hang On will, sccarding to \# Staga apoknaman, represtent"o new generation of the arcade hiv, featuring four different trackz and, tmong ather now devalophenta, a turbo button

## Flight Sim. Digutel

Integration are currently devaloping a simblation gama bever on NATO's mostup-10the mucrosecand combet aircrati, the F-16 Frghter Falcon The game, leatures includa "or cuperiority and pround attack roleni". (xaci and i should $b=o n$ suis somstime around Detober

Teu Corl acquel Early Juno will aen the rolease by CRL of Trixxion, a bulzon-stablear not on, or rather mi, e condtruction sita satellite orbiting ons of the Tau Cat planets Whale curveyng the innards of the zatelite. dimaged in thin Tau Ceti Wars, you realise that the reastor is melting down, and if you don't manapa to find your why to the ext from the werren of undibrground passagen pretty quickly folasting obstaclea nut of your way as you gol, you'ra going to be blown to spaceduat

Transfer markat. Footbal!
Manager, the byat-solinng footbell computer game ever, is now ratailing for f 2.95 This calnciden with the
introcuction of tis naw couble cassatie packtyng, and is hera did by a pritas rolease which ruggeste that wa ennounce the news with the ass ssence of a foobball pun far too swhil for ue to reprocuce in our formily mas (hint. thara wase $e$ bit sbout, erm. enanging arvisionsl) Mera to tho point, hava they bothared to updata it?

Chatp Shata A couple of seraps of good news this monen for all thase suffaring from pockst paline. Whith a fanfare of
synthusised trumpers-snda fanty heavy dollop of TV adventising - those mestars of thas chapan compula tion. Virigs Games, have just ranchad Now Gamas 4, featunng Den Care, Hacker. Back To The future, Mission Omegs and Jonish
Barrington's Squash, which, at fure 9995 , should sell onough copies to aend Lord Eransan raund the elobe three more timas ot least Meanwhile, not to be outdone by the Batloon King, Alligata Software hevaluat introduc.ad - "Double Fun" cassattas. with two-garne combinotions retailing at f1.99. The frat threab packages, on Alingaza's Budgre label, are Kilter Watt Hypur Crraint Eagle Empire Guardierr and Rocket Roger Blager



Big Daddy and Glant Maystacks were nevar lilk this.


The Japanesp wrestler thraws his opponent out of the ring.

TAG TEAM WRESTLING


S Gotd have naw decidnd to releste two long overdue comversions of two populer cain-up bnat'sm upe, Kerale Chump and Tog Team Wresking.
The manevent on the tapn is Tag Than wheh is rgughlys yotr old in the wrades. The decsion on US Geld'o pant to pele cose a Wrestirg airn is something of ostrange ane. a 5 we elreed phave an almost Thawless on on the market in the 'orm of Epya's Champanship Wresting
The objective of the gyme is to obta in the undsaputed tity of "Superchumpion". To co thas you and yourpartner must wire forty ar sa, corsecutve boult The tam you belong to are 'Ricky's Fighters' The twa members are Ricky and Ulitrmachins, wha desple how ruthless they may seem when dealing with scum in the ring, they stili spend ther freetime heiprigg old lades, like the Ed, across the road Therr opponmertsin complese eontratst are Strang \& Bad', which alco happent to be ther name The SaB zeam consists of Werly ind Mascross, whese par-time hobsiet nclude mugging babies inice griys - Ecd

Average wrastiling gemo with 'Karate Chaxnp' thrown in.

Thare are alghe difterent waye of meknag yosr oppenent sqummia pent:

Body besh. Sprint towerds your opponemt and tlap your ful wagit? on to hurn Eig Diddy spiosh strie.
Dropkida; Exunce hat off the ropes and have your feet wating io great his uglymug
Bodyslam Prickyour opponents up and put Newton's thery of grevily to the tet
Sack drop. Pick up Woily or Moscrece, fot' bechwarde anduse them to braak your fill.
Back bretker. Dol really have to spall this cre oun?
Nock harging: Tw st his neck into a very pantul position and walt until he submits, or hus partose comes to the resere.
Body siem: Up, up and awezpee
Sacretmove Thistsoniy ascusibla when the opponert is flashing, each opporem has: different socret mavelas! dacovared painfullyl).

The maves are secessible by grabbing the opponant via tha firs button, and then mounnothe joystek in the recuired drecion, To win 3 bout you must enther pin yout agpenen down for a coum of thres, when has energy io low, or amply wat for hum to feleaso an agorising cry of "Gise upl" by simply reducing his energy 10 zero.
The second guine, Karate Champ, ita majplandreik in computor softwart, for this is 1re godifither of all bert 'em ups. Thisgarre wes the inspivation for clastias such as Fist



Biorn Borg's tomnls ball can be lozated in Swedon - worth a fow bob teo it is.
settio down No, not to an ancnymatas bungalowia Eastbourne Cur idont hau hirsuyll on his own provate Greskisland. Of course that'sgaing to coutt some Eash 50 tho litile blagger decides ita orre to cut ducking and diving egain
In Aur Wiedersehan Monty hi has two wiys of earaing money - Ons - by simply callocting the objects scattered around the sctasm
This satine for exponses $\rightarrow$ but for the real big, ise of hanton-buying dosh, our hero has to trade in a fow scarct intemational commiodites.
I detect a wheked sense of hurrour at wark in Monty. It had me chuckling all ovirit the pises. Tako the trading for axample- apper untly Jeveratur, only one ol Eurape's
country which erabit Monty to hop Irto a World Werl sty io apiane and flyoff ta hie naxt international deatination.
The plare sequitence is a brillant uden it provides a totally suparste Ithe geme - swilcome rellaf from the hasay duty fump ng and mastydodgisg of the plationn screene
The suddennass of the chitinge in graphics is stunning Oae minuta you are looking of infincati detall on tre platforms - than idonty proffirs his arlina tichets, pinasen f' on the knyboudd and the screen changes to a baght blue sky with fluty white cloudte
Enter tiva plines - ore with Monty in and phe with the aremy. Extre points are nainad by nibbirga thataiblane of your fivil
The gant fertures soma mally

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the platiform gumas. Thern, I'vo 5nid it $\rightarrow$ and idon't care if that sounds likt tha most untiendy thing you've hasd anoethe Eurayumon sarx comtest.

Afier all, what wat impassible Mission, if not a plafform gams sside form also being the detit compuler game ever werten Act Wimanrsethen Monty in ust about good enough to nat you to dig all those odd platicsm gameri out of the oppoasrd ond and tha curront obsasslon with megn-death shoo! 'emups
Thi furry litile villain who is ine hare of the gamus esciped fram his puisuers on a crobs-channal farry at the nid of the last gamim - Montyon the Rua Now 170 mole has decioed he stired of running and wonts ic


Yuges/avio tokes a bit of gotting to but con be profitobio.


AThere is plenty of vino in 5paln - but our Mont would do well to ovold it.
nehest clubs, nead to buy a football. People erealso siarving in the foad queves of Czachoslovilkil so Hionty makes aking running them Danssh bacon As If 1 hat ware not bad enough the Mafir hiva turried all arty ind afe prepared to offer ths rocent a lortune to bing them the Moratisa.
The map of the pame rasmbles very closely the actual mopof Europa thoughl cid notica ons odd seunding country down Bulgeria waycalled- 'Noletana',

The method ol travel mne is the ssual hop, skifp and jump-though the game does heve a fumber of rew platform festures For oxample If Monty jumps on the spor it eventually has a trampolene effect - enublifg him to nake rome enermous leaps

There are ilse arports in east



Bock to Spain agoin - old.

tough pueres Fival atinkera of thow Tha hell am I going to gets out of this and on to the next screar' variely. Juat geting out of the firat countrys intricita ancugh - involyng our hera hunging uperde down and inching his way along a series of hooks sussended fom the celing Each of the countnas ta dapiciad withfamous landimahks and parsanaluiss France, for sxampie, fealua thr Eiliel Towar and e rathas manic loaking Toulouse Lautree: lisr't he the editer of C.C.I.7) chasing afaryas
Onz of tha ron curtan countmas oven forturns a cutb-looking Gerbaciove. Ny favcumpe country to Wishl wes Luxembourg - with ts famous radiostation. Of ecurse our Mont couldr't refuse gomp diong and intredueing himsalif to the Du's -puts on a record and sturts break concirg in front of you Cute.
Swilzarland is praty imprassive

top-with its mountain car thot carries Manty eflortiossly through thria scracrit of alpina ierran If Monty collacte enough doshand is successtul in all his transactons he en n journey to Grotce to do the business it thelsland brokers.
It he has anough money frou are not cold exactly how much you neded hedsappeare off to hia paradise sisis with a gurion hus arm (Ves, Male's ara smost foo) Jt ha doesn't have enough tis ialand inll
time and stont egan.
And yes, tha gama doas hive a cheat mode but pou woulon's expect me to glva that away in the revelew, now would ycu?
This is casily my forobirite game of tha momant. For a changar it's just a good bitu of slap-stick fun - 4 welcome rellef from all the havy, meçal death shoot 'em ups that ati weighing down the software shalves at the mument.

Eugins Latay


Keep out of Taulause-Laulrec's wdy-heds the one with the trif hat.


#   -THE DIFFERETVEIS" -.TITMIIG.. 

 Are you the one in a million who can hink in microseconds not minn .It you sre, Netroctoss is the chat not ?hen you d berter designad to inmpire you, in you cordingtion. A of obstacies fast improve youl shith pitholes, sbon no go antas thest toor finder your progress and this toce againsting bring you to a stand imposible. But not evimed tothme increasingy Soustrghoards are ping catapult you forward and ad wo hurtie you skiteboand wasperete rush to the
along that thriah lines.
"1 you binet the clock the tirst time there's no gus rente I you'll not be liattened it the next level.

security aatallita Only thasa tapas, cosed in conarste for protection, can prowide the hard evidence needed to identify the traitor.
Rogut ia not alona He buddisa.

$-1$Naughty Norty croupline around like that.

Gumar. Helna and Bagmen, kulled in the Cuorts masaere, have besn stomad on brachups and iestallod In perts of Rogua't encuiprates -


## - ROGUE TROOPER

> 64/128 PIRANHA Price: £9.95/ cass £14.95/disk
tyouden't know who Rogua Trcoper ia you must have gons striousy wrong somewheto as far as your rading matarnalia concomed. I suggest you get straight back down to tha nuwsigntit and pick up a copy of the gazaxy's mostzanaz comac, 2000ad - anly 20 p Earth money.

Trouble is, Roque dotesi" make too many appear ancus these daya so amm bnek numbers of ths graphic novels mightibe necersary
Rapus Trooper is the only survivor of a lagment of Gatatc Iffantryman-Gis. batroyed to the Norts and gaughtend in the Ousite masssucte. Of all the combatants on Nu Earth, only Roque can breath the dendly cham-crouds that polluris the aificsphere.
Thass doys no one miech ctres who the trator was. If would cosia let of Jime and menoy to 1 tisk him down and there's a war to fight. But the Authontins sti'isllizom hadr't figuredonRogue Troopar - a man whth a grudge ic beat if ever hare was ons. Rogus intends to track down eighth Vid tapa of the drop on the Quatzzons filmed by Miflicaris


## \$partan menvelwomatic graphics-woll ihat's No Earth for you.

gutes wheh
That's what tha gams is all about, it sticks protly coselely to the criginal staryhan You control Rogu* and masat coliect the agly victapas and take them bech to Millicom HO. The battlefialds of Nu Earth are simitar to 30 iendscapes to be found in othar gamestika Undemwerldeand Ranghatiore, and overall, now sontrink dissimilat to Who Durse Wint
The batiom line is that you non Wound ahocting everything that moves - marly anemy Norts but Southers 100 - they don'1 muchlike deserters. In add tion to the vidtapes you mus collest mma boxer and medikts, you 700 parcent anargy rating will scon ceterolate wher you've taken a frew hits
Your budcisa Halm, Gunnarand Bagman ara gurik with the acyica, regardless of whechay you need it or not. Thar commentis ere diaplayad qlengside the battle computer ascompansad by a beag:
"Stua stallin', we' ve got a war to min."
"Yeah, and strator to cateh"
"Hey Rogua, lat's get mavia' "
"Lasi mediktused Pogus"
"Look oar for more ammo and medikts.
"Try behine tha: wall. Roguna." Lonaliness is sult ithmg you don't have to worry about. The battha computel provides some atshitional information. The pign is ion vagua to be of mush uec, butite handy to know what your sutength is, how mony medikts and rounda of ammo you haveleft, and of course, what your scote it.
Enamy troops aten't the only hozerd. The ferrain can be unfriandly, minatialds and plll Hoves being juat a coupe ofilhe problems rou will encounter. Whe secren is to maska surs you have a gooco supphy of medikits to deel wirth those unexpectec lithe expfotions.
Supericial Fy, Regure Trcopopr Doessit look amazingiy attount hat Hambo Commando and Who Dercs Wins, apart from lacompletin lack of colour But tha Rogun Trooper storyline, which dosaly follows its comiccountarpartagnes fran addad dimensien. Adjuat your clicyins for somewhat less than 100, thatl power thaugh

Ken Nellhetion
 STRATECIC
PUSS

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 caplaie, imagapacknog, siving end laading wollinae alf divert by a find avecutive program Individal routines oan peadily be incorpareted miol your own progiams, ita Manusl grose delatis Optianal anchomos Monl saftware is nvelabte to interfacing COMPLFTEREYES io Kosin Pbd

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Naft film - shapped up by Activision as their next 'bif' film gome. What about Croconile Dundee?

## BIG TROUBLE IN LITTLE CHINA

## 64/128 ELECTRIC DREAMS Price:

 £9.95/cassYou've got to hand it to Electric. Drtamia - they certainly knows ithing of two ghout cipkuing the very essance of a bin move and squesaing timto the humble 64.
Gree them a blockbuster / ike Afrens and thay bing out a compiter gente with utnosphinnce graphices, tome gameplefy and a goed dose of on-theedge-of-yourasat suspente

Give thama gegantic iukey lisa Bug Troubite in Litite Chino, and what do yougeli Yap, 8 Big Heap of Litile Chinsse Retbrt Druppings. No-ane Can aceuse them of not being follhful to tha orip mal.
The pot is alandardfi Weachus holum with a het of twadde about greth-tyod girls and ayplancus Thendann called La Pan. You've got toinfiltrate Eed Pen's undarground hideaut, boet up a fot of Or ental rusties and rescue the grla Whis you're doing tyou can makyourself whather tha Chirese ever get tired of being typetesst as erther ricepudirg peacantic br Byl meglemaniks wath long fingernaits. Your task force comprisas three cheracters - the macho Yant Jack Burton, the Mardal Arts expert Warg Coy idan't say it too quicky!! and the mystical magician whe flocts around un a elood, Egg Shen. Yaican wistch control betwesn the thres at will, and while yau'ra Growag one, the uther two will foilow astomatically
At the slart, esch character is
unarmed, and so in combai Jack Button uses hir fists, Wang his hards shd feol, and Epy fires nagic bohs from his fingore In practice: howaver, the cambat sequances are all remarkably similar, whoterer is coing the firghting
Piay commences, samewhat: perversey, by nirting the Pause ley (thisun't indicated in the anmiructions) and than mowing your gang of thrse lafiwards accouss the
screan The firstlevel is set in the strecte of San Frameisco's Chiratown. You can teli a r once If 5 Chinstown bectusa there ans Chinese hraiog yphics un the wells. Otherwise the scorery is made up of encless brick walis andempty storelronts. Realism? Hy hat, you can almost smell the chop suby.
For guites while yes waich the
threasome amble through this Uninteresting landscape looking for


Kung Fu chmap - Want Chi - shmpos up.
Nestles qumue up for the hill.

some action, untilial lastyou spols threarening assalanl approachung from tha lah From the way he's prancing up and cown on tia tippy. toes he's athur a dandy kung. fe assessmot Rucolf Nury ${ }^{2}$ But of Wang isn't going to pots up the chancs of a br of ane-Two, wherever The guy ts. A couple of kicka to the head, and the builet dancer varashes ina puft of smoke Ether that or he cowardy hops off the scrson
Sommames the he nchimen carry puns, somermes Ittile alicks, and in Eetwoen theria'alors of wailking past brick wails Eventually, though, your Leum artive at the sewers, where the vallow bricks are repleced by bive ones, and a few ppisis hava been thrown in for yood ine isure.
The sarna metley collection of beddia avaltan the aswers the ocmbat is an urinespred as before Isut then, wth oaly thres fighting moves what do you expoct?, and now yovive get the problem of the sewar monsters to contend with.
These arelarga Chinese cragens which lunge out at you from ampty deerways You can't kill them, so you'll have to ;ump ower tham. This dotsn't taem to make very much difference on the whole, and slowly but surely your thres heices lose enstgy and die. Garne over.
Kingabout. Where are all thate swords, puns and poilions you've hasand se muech abcut? Where indreci. Maybe they're sil hidcen in Pun's headquarters, if you mer gm there Mayba they gat hat eur due to mamary restrictions fakel.
So, there you have it, and, as Eary Norman might say, you can keep it A licensed game baesd on a lemen, and coming out six momits toolate. Big Hype ibeut Precicus Lutle is a dull, insipld litie geme,a palo imitation of the kaing fo beat 'am ups we've all grown to hate.

Bial Scolding

Screen Scene


This is cruchil lo the parme, beczuse an you pubhthe goystick and make theployer run in onaclection with the bail, the meter builds up The effect of this is that wher vou ing to step, you player simply cominues chatging actoss the field beting the tall shoza of hem like a lunatic whist everybodyelse watches him in cisbelinf Thac might co far Wimbledon butil's no good fu me

The contros ane so uitariy foddly thay you may spend a long time simpty tying to peck the ball sp and go arywhere with I in days of old on international Foolbaif the

Whet ls it cebout soccer that makes soltwere heuset produce so many naff games based on It? Anatiter excruclatingly bad foety geme.

## - SUPER SOCCER

## 64/128 IMAGINE Price: £8.95

Surprise, zurprise -
Alke's favaurits team are In the quarter fincle.

## TThere's no resson why we ahoutern't all to looking forwerd to a new fouthall

 arcace game, no reason unlass it happens to be a eomp etely unpleyible convirsion of a poor SpectringameReed the instructront and your hopes, like mine, will be instantly raised The talk of "contrellsd chipping'. "lob at 45 ' end 'low staight onve sucpests that you ard IUst about lo play a protty sophistcited vicie tupresentation of our nat onal game Loscirtg up reinforces the impression. Yougeta rousing verigen of "'itre we go' from SID, the game's mestloyal supporar and comeneat basily. used aphiens sereams Eut just you try und hive a thumaina good gamp: of togiger onil Sornearn ought to wain thi Pools Parel thet they whould be sittisg.
It all comes as a athotk when ather

following all the nevt option bars that allow you ro telloct o ferm, everwite ofiner teama, change strip cilour, pilch condtions and thoost how leng you want to play by loggling tha $F$ kerk. You are prusarted with several rathor crudely drawn ooloured blocks zanding on a patch which slopes more stepeply than thit one it your lacial park.
vere persist in the hope that none of this matiers and you'll stail havea good heckibout ar yway, So, fecting grand youenter the tournament only to find thel most of the garmes dan't get played, they amply fill themselven in when you press $F$ ? Sirl, you struggle on anty to find that the approach ys far below the standard of that old yet Andrew Spencer's futemationat fouthati.
Despith ill the promists of ciost: ball contiol and ability ta kick the ball ind tferent ways the gime deganerates vilo a shamales in which even the camputer doesn'। quite satent deknow what's going on Royerts stand still, clearly dumbstivek by the croblems fhown at them by the programmers
Above tho pitch is panel dispiavs The team s names and thme indeaters which show you how mush Bp mod end force you're usire.
computer would simply whip the bulaffyou stick it away sit the other Fnd-Super Seccer's side seems quite bored with tha which thing. Perhaps Imagine bought the Ninna Maskriquad.
Whenthe ball gotesoff forl cormer the acremn changes to a diagramatic atmal view of that ptch and you can move playera Subtutso style to lake advartage of the situatign. If'se nice idea, but in priatke it Beems to make lictle difierence to the gamepiay
Another ricatcuch is the penalty shoot-ant lhat takes alace if the pame fa ls to produce a result tond it often does dua to the incompatense af both sudest Whather you lil be able to telt the ball home like Flay Slewart Is another thing. Ther requires a very spacias skil
Super Soocer is a fouthalling tragedy, the kird of game that makes you wish that lavid Bulstrode wouct win his croscy allentron away from Crever Cottrgs lorg enough to buy Inyague and build a supermarke in its plece. Senously, though, the a very poor copy ef inemational Foorbsitend one that fals 10 improve on that four-year ald game th any way Sive vorr money for the lurnstiles.
Miks Pettemiden

## Grephics

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## *THE KET TRILOGY - THE CELEBRATED ADVENTURE CLASSIC *

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The Lords of Ket rule a strife-torn land where magic and mayhem are common place Raders from the east sweep in and devastate the countrys de, spurred by the villa nous Priest-king Vran Verusbel, arch-mageoithe cult of mad rronks and by the beautful, though utteriy evi, Prestess Dephia

Unjustly condemned for a murder you did not caimmit, you have baen affered the chance of escaping the hangman's noose by undertakng a penlous quest Naturally you accept, but to ensuire your loyalty to the cause, the Lords have placed a magic assasin bug on your neck, ordered to surik his porsoncus fangs into you at the slightest sign of cowardice

Poised at the oriak of the Likenown vilage, you stand blone with the daunting missor be ore you. With just a handful cf cons, your trusty sword and the wall to succeed

Your task is to travel beyond the mountains and then underground via Yran's Temple to the ultimate confrontation wath Vrant nimself, penetrating his inner sanctum, beyond the Guardians of the Gates..

THE THREE ADVENTURES TOGETHERFORMING THE CLASSICAND COLOSSAL. CLISET FRULOGYE

## MOUNTAINS OF KET

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The forture chember in the dungeans - there's samething nasiy on the rack.

4

The Outer Courtyard of the Palacs.


It's been eighteen months and two programming teams in the making, bnt System 3's The Last Ninja is nearly completed. Mike Pattenden was granted an exclusive preview and got a history lesson as well.
 han System: 3 chuntered theri game The Lest Ninya they did it for a reand.. "We wranterd it not juet 25 a title abom one character," seys the game's dengnar Tim Bort, "Bur to sulggest a conclualon, a climax." The idem in really thet the program becomes tha senith of martal ante crames.
For thet reason you get none of thet chopping fixe wood gut. The Last Ninpla owne more to fanes Clavell than Bruce Lae. "It is the tele of Akumani, a legendary sword fighter of the Heerr pernod of Japan - about 900-1:75 AD," explauns Best I


Incinerated by tha dragon ot the end of lavel one.

look up from my pad to try and muffed our. Youkesf
spot the tongue in lus cheek, but heir deadly serfous. "I spent morthe in the Science Musoum researching tha. The penod setting is accurtite because it representa the time wher jopas returned to a feudal syotem and pawer trigailon developed between clans and warlogtls. Thing tenlly started hotteng up then." The sioryline concerns this extremely powerful shogun who captures the ticrolls of the Ninja wry and nets humself up exan itand called Lus Fen (rea) in the Yellow Sea. Ninjes are derpatched to retrive the scrolls but they all faul and you, Akumau are the last to try, Fail and Nurya hrotherhood will be

The game leatures sux aeparate locatomathat act as levele and which load sequentally from tape or disk. The firt four bections Widerness I, Wildernens $I_{4}$ the Falace Gardens and the Durgeone are twenty-five stireens large with the firult two, the Lower Plitice and Courtyard and the Upper Palace reduced to 15. There'1 an extremely mogley problem to overcome st the end of sach level, but there's plenty of hazardo to stop you ever geting thet far in the firs place. Thess take the forat of puardit, problems which need. solving or items thet need collacing. Ein route through

The stone dragons-anether noity hazerd.



A samural oppars in the lower palace.

each iocation you't come acrous chnine or fountains, theore hould be exmened for information. That goen for anything umseual thet you find - 2 body, bloodstains, urss, whatever.
"The amphasur is on feeling and atmanphere in thus grame," Boat pounts out. "Weve added as muny adventure and arcade adventare elementa an pomble an long as they ruen' to the detrment of the actuon."
The action, of course, comes from the feet and fisis of the Nunja He's armed to the teeth weth throwing stars, 4 sword
nunchakwo and a staff. You cien avitch berween the roois of pour trade with a tap on the keybourd. But lathing out widdy unt enough, youll need to use some stratery to bent the variety of differently armed guarcos that you encounter, plue the other huaty hazards whuch appear througheut the gatue like spiders, a mad dog and traps.
Just an your energy depletion in beat 'em upe sa you take hitr so does your atrength in thus game. However, az with everything alse in Tha Leat Nifya thare'e more dataul to ir

Close to the Paloce gardens.


The onlmated wotariali in the wilderness.
than tha. Hute are calculated an the wound mitre on the wareen by the position or the blow and the weapon with wheh it was inflectod. Thus : strice to the head wth a sword \# camderably mare devastanng than being hut in the body by a ataif. The effecte of thas can be cosintered Gluntfer-style by imbibing lood and drink found lying around the locatiotu to restore your strength. The cumrulatuve effect es noted on an ayerall power metre

Nothing I have aad about THN ec lar, though, really prepare you for this geme. Tha screen shots tell their own thory. The cave and athention Javished on it is merecible, but none of it would have the impact it does without the graphice, which arse among the beet Ihave ceen on the 64 . Adventure games have regstered thas quality, but they're rarely aumated, and they nevic embody the game itsell, thay merely llutrate it. Specul prase must be heaped on arrist Hugh Relly for the quality of the graphucs, not mimply the beeutituly drawn beckgrounds, but the anymation and the spoed with which they're drawn. Every gratue will be judged in the future by standarde set here. There are 1,800 multscoloured, hi-zes spriter in the game's 130 screans.
It we not smply the coloura and movement whach make TLW thenght. Itis the sanse of space, the real 3D eflect which fills out what conld fur been pretty procures. The way your Nimja can walk about the
screen in uterly imprestre. All that colour could have cansed the sprite to ovemde certan objects. Not here, thanks to the gaxitus of Jolm Tvreedy, progranumer of that little box of treles, the Expert Cartndge fis mamory mappung allowe you to do wome dramaric thungs. The why you wrily behind the cherry ree and appeat realutically कtth your shape Filtered through the leaver, ar wralk amorg the hambeo Gzhen or aven disappent whide a room you cant see ato an brillant.

And thers's more. Twelve different sets of music, sir sceompanying each location and six for ouch load: That took two programiners, Anchany INergh, a Compuret mace, and the more thustrowit Bea Dulglish.

TThe game's 60 per praphice, 40 per cent programung and 10 per cent munc," ayy Best. That totels 110 per centi, bul lookang at the gatise thal scoms to be about a fair sum. Thane' wo much io it that you're riat going to firivh the at ore sstung. No way. Just solvng the dungean mection With tes cmiss-croeswg maze should be enough to exhanat mout people. Get through all the grardir and the other andiament perile furkang arourd among the picturebook beauty of thus game and youll etill have to beat the big boass at the and - and remamber he's read all the scrells, whech mazes him one tough cookie. The Lest Ninga could woll be the last ward m painung. Mus it at your peril.

If nothing else The Last Nimjas is going to be one of the prettiest arcade gromax ever to apparer on the 64. Add to that the reasion for the popalarity of oriental bent 'em upe, marlial arts filma and what olse could wo give eway to mark the imminent release of Syatem 3'a The Last Ninja burt a videu recorder and caplet. of same of the beat contemporary kung fu films to play on it. Syatem 3 in conjunction with IVC have blagged a beautiful nxw programmable video complets with remote contrel, plus copies of Karate Kid I and II, and the latest simulataneous lilm and vided karate
release Jacky Chang' Pollice Story. 30 runnor sup will receive a copy of the Last Ninja.
Now can you lay your lsandis on such coveted prizes? Put your thinking cap on end try and romember the names of all the martial arts games that have been released for tha Commodore 64. Malke a list of them end then write us an amusing story incorporating the titlee of the gamez.
The winning story will be published in a future issue of CU.
Plense fill in the form below and send it off with your story ona soparate piece of paper.

Entries should reach us no later then May 26 and should be sent to Last Ninja Compo, Commodore User, Priory Court, $30-32$ Farringdon Lane, London, EC1R 3AU.
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Screen Scene
with a space station for refuelling and repsirs, thet is what yous sea Findly, pressung the space bar grasente a map of the battlezan The map shews tine localtens of the twa als systerns-CalasiV and Procyon, with locations of the pianets in the system you currently DCcupy

Your mop of the bartie rone with the pionals In the system.
When tal comes down to 15 s battlo of tactics It's quite straightorward really The Zylon squadions ars on theil way to destroy all lhe crites on all the planets of the Celos iv systern. You musi stop them, deferd the cities and an the same time hit beck at the Prowyor ster sysitam.
To defend your cities yeu muat: first destroy ine ty fighiers. The fly


$\theta$


## S <br> - Iar Radera ll The Ereat Galachic Advartur: Conlinuesi la, pretty

 obvacusly, the secuil to 5 m ? FandersApparently, back in the good old days of Siar haidors l, the Zylens Ware all but wiped out on account el not being very nica chapas at all. A few of ilve Zylens, however, seemed pretty well behavad and were allowed to risetile on ther home planet. And guesis whri' Thay didn't stay well-bahivad for long. Under the legdershipof Cint-a bettet and twisted Z Yion fllec with
psychopathic hatied for averyone because hla parenta gave himsuthe stursd name - they assembled in entire bation flow in 45 minutac and tack to thestars to wr mak revenge on their ofd adveramets.
That's about all you need toknow of the politics of the situation. Let's talk about weapons shall we? Firsty is hardened spaca pilots wilh thow il isessental io famationse yourcalf with tha controis of your ship, whare sil thelight switches sre now to use the coflee makor, that sort of theng.
Apar finom the domestic atuff there's planty of dals and gauges about the place. Some are important, pthers aran'L Most Emportant is the arergy gauge Thes runs low ivpu got a bil ority with the weagonry, or takea lot ot hitsparticularly if your shalds are down. Nore about what to do in a owant gy artuation in a moment.
The weapons bat toll 3 you wheiner you are uning pulsa lasar eannons ots for ground
bembardment $\$ 5 B \mathrm{~B}$ There is onn olhartyce of weapon - the ion cemnon, but the atrolocks whenever destroyers dppuen orstizen. Thn weagone bsits groky much a waste of t me aspou cannell whid wisporyouareusingfom the taiger sighti.
 ris muth mare petfut They tell you what the fasers are ahout to overteat. Whan thay do overthett they yog workag and voucant tre, but they caol down alment immiadiatery, so oveh arating isn't much of a pioblem
Come to think of th, hardly any of the instrumentabionis al any usi whutsoever. The tactical scannei teils you if your sheelds ire un. which is warth knowing alnght, but whind thout tha rast? Whit, tor tnisance, does the sub space radio monttor do? t mikes pretty squiggly lines as coes the 'mastar computer display and the Abrary ormputer monitox'
So much or what you donit neme: What you donesd ia the turte window, which prov des you whis VIaw of the outrice world. in the baito wndow you can see a number of different thirgi, deganding on whel you happen to be doing at bme. If you are iA orbit over aplanat. you cen sans the oconit nurficto complete with aties rarolving below Hithre are any around vou might also see Zulon finhters and dentroyars. li you decide to dock

Fighter pilots are mitansaly stugid and capy ewen olter's menonurrets to the puxel, ro if you can ger the first onn, the rast art a pince of cake Wher all the fly fighters hove tsem thot down, you mest go for the destrovers - abit thaties becousent taket more shors to finish item olt. but no loss baring Whan the destryjers ase gone you occasionaly gei lo haye a got al a command ship.
II is essentiel you defend your phanets bectuse if you dan't all your alties are destroyed and thar's your lot. Every now and then, though, you get five minulas togo ard hive a bash at the Zylona li's the old bombing ruitrick The glanet revolves balow you as do the cites on tis surtece Youmust drop tha bombs, or surfact star bunts, and guide them on to the terget with the creashar sights. I'as so tedroua ictn handly bnrg mysalf to describe it. Wel, thri's sbout il in bewwern, you frequently hove to hyperspace: to amtation to meck ug on tual and SSBe. \& fascinating sequence duting which a vellow diamond screls anto the semen and of again If Siar Faiderl had bean released ** woyears ago imigh have bean a bitimgressed. Astt ist hasa very old-fsamoned look about it. On tep of that the inclusian of icads of boxer with tancy names, but no functon whitsower, makarma very sumpecious.

Kan Melithhon



The cursor keys let you mova to the spot to be protographad. Pressing 77 zooma in on the spot diapleys the enlargod wiers in the wandew below and puts up retes on the notapuc to the night.
Sounds simplas, but that only happeris it you choose a apot that's got somesthing intaresting in lis. Most of ithatims you press 87 and nothing happens Thes may badyou to

A witness to the murder.
belave the software doesn't work This a not trub, you just didn't know where to look,
Taks more phofosas thes recond location, the flat from which the stot was fired. Here are some assentia! cluan If you tound nothing in both locations, you've bean planng with a paper beg ovar your heed. fyou found Sydney's wallet, opensd his brefcase ard than wert on to

## -THESYDNEY AFFAIE

# 64/128 INFOGRAMES Price: £8.95/cass £14.95/disk 



Nopointa for guesaing thit game is setinAustraliabesauze it' 1 not. No, this in a murdar story setin an unlkaly town called St Euenne, somewherem Framge Aman lies screswlad outon the pavaneat with a bulet through his head The bullet came from a fourth-floor window acroess tha street.
The atif (somp, vactim) in question ia James Sydhey, a mamad man with twa chidenen. Therg's no apporent reason why he should halve been iumad intof cnima statistic He wasn la drugs pedelarg, or ininternational terrenst, or a Price ia Right winner.
Your job an a detertiwe sergeantia the Si Etianne Cnme Seuadia to crack the case All those eveniags Watching Hill Stremt Eluesand

Charatters from the geme: Ludovic, Sydney's gont.


Demprey end Makepeace haven't bann wisted, ifo vecant-araned Yank like Dempsey cara snff out enmunils (he ususily shoots them) mp canyou.
Eafore proceeding to the scene of tha chume, I must tell you that this game wa 3 written by Giller Blancan Eig deal, you say Well, Gilles ast un cop francale, whether he's aPC Ploddeur or one of the dirty rincoat Sutété mob, Idon't know, All k know is that Giilesknows a lot abour murdeur, as ita known in France. Back to the supine incum aory, stifit.
The game londs in two pechona. In the firit, you must viant two loctions and take photographs. Shoer brainpower leads wou to thsicene of the crime itself, graphically depcted ina window onscreen.
discover a fagend, a tull at cartidge and a tingerprint, wou're ineredibly brany and reed no morshelo from me Collect 2 QDO search warrants and ge on to the next stage.
The real funstarts hare becouse this is where you get to merriogate psople - put that trunchion away. The ascend section lets you do five things Firsty, youcen collect statements from anyona whose name and eddress you know Withour the aderess you wouldn't know how to get there, would you? Its at thes point, by the way, you wish ycu'd writiten down the notes you resd in the first ssetion Gating tha nsceasary information at the beginning is easent tel. Cirrying on withour it is ite goung to the North Pole withoul bedscek complataly unprepared.

The zaretaker at Sydney's flot.



You can use the polica computer to sot information trom virious offictal sources. Statenants can be compared and tellisticand autppay raports cante parused. Finslly, you make an arrest when you teal nuifesentiv canfident of not being done for wrong fü arres. Don't bother with thas if you'ro magimag yoursell as Dempsey.1"m mote in the Cixon of Dock Greans meuld.
But you'll apandmost of your time collactirg statements, bresuse thes is the only way clues tin be dug up. And wou must start, slever as you are, with the only winess at the scena of the erines and with Sydney's famady. Remember, he had a wify and two children,
Now thera's lots of clowir progitmining going on here, Ityou managa to dig up fyizes ol

Information, you can go back and question someone who had nothing to say warlier and, hey presto, thay start spilling the beans. Gather together enough material and you can use the Compariaon function to Corratacrate stories
Tale Sydney'I whe Sheonly comes clean about dworte procoecings atter you've talked to Decol, Sydnay's lawyer. And what's (this ot bout photos taken by a poyate ditk calied Renardi And just as you were reachang indespair for another Gridne, up comastino the gresily, moustechoed liahar Could Tina be the Latinfover resconsiblefor the dryorce proceeeding3? Wis Sydney a manically jealous husband. Wert they all just acting out parts from Dotlis?
Well, I'm not sayng any mora I

Sydney's solleltor Hubert Decol.


Mave, of course, artcked thaterary and have been nominated for a model a" Honneur. But ris worth noting that there's quite a fow lias berng told sind that vilious people arent is forthsoming with informaten ss they snculd be.
The program instructions syy 'Beware the red haming', but I tried, with itile succeess, to question thus red tiarting to find out how it cauld have fired d high velociy nffe.

The Sydiney A/fair is a pretity anjoyble aleuth ing game ind it's torgwing ontext inpurt, You don't have to trpe in a whola name of a whole sitcetto gex a responsa
But have a fow criticiarna. If you do make a mitakt, you simply get the message wirout imterent: That'e not slowys the You may have got the namerght but not tha acdresa
The sarne gota for mestager on the police databiase Racporians lites 'addreansa not known' or'addrats**s mot nelevart' are all too fraquent. There's almpiy no attompt to tel youl

what you ve done wrong
As for tha graphics, only the first section with its twe lacsions shows any graphic merit. After that, all you get tere the faces of the protagonists That's rather disapponnting, they could and should hava dont something mone inagunatya As facas go, though, they're pretty good. The grodies look gcod and the baddias seem to have mou itachas this evidence is not admisschls in courti.
The Sydacy Afirirshould please ofl of you who slenthed around in Vera Cruz. It's rot its daficult but will provice quite a for hours of bratinbashing be fore you find out why Jamers Sydney ended uplathe mortures.


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## Polynomial









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## COMMODORE

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 playd dyenern ish rivt. Tha world and frowdele if impurg no with
 injust arbuind the $c$ of , and pamputar gtmy nove beahistieation and ex exthat And whitdoas Electne Dreamu do? It ralosters Gativa anstypa vertically scroling space shoot 'em up. la anyont going to part with the folcing stulf for theif?
You bet your Ife they will. Firshack is arcide fare, pure and simple And, like sil the best arcade games, the plot it suparflucua. In the 22nd cemtury, the pirite mining colonies of the Aster cid belt hive rebaled aganst Eurth, and are now hapoly trading arrongst themsetwes alonga mouta known as the Firatiack Earth doesn't axacily welcome wach girnte smterphas, and dispatches allest of threa Hatchficisters ta ahoet up the calony
worlds in of fit of gunbont diplemacy.
You're acrask HastiMtighter pilot who geits to blast the brix hen off erevything that mevas, in esennte, that means destroy the ' + ' and ${ }^{2}$ symbole on the ground, while ovoiding of kill ing the waves of enemy uircraft which dencenc. towards you
Game contrals ereetein simplesJustup, down, lett endright. You don't even have to piess the fire button, as your Hatchfighters fira continuously, ever running short of ammo. It you do preas firie, you get
these worldse ie uniphabited. The
 bits picked do thether ? Tiatt nugn in thow




Ormil candy /mostop the pirate This ketack thy eart of the sea en in ormatien 9 gt's possible 10 fur the lethenerg ofe and woid thentry rem.
Townith the sha of this colony as withallith iownen - vou

repid fining, which isn't really noaded tor the eraly steges.). All you have to worry about is meyug fass Enough to save your tionathe cion as many points ly peithyon
 game ispof Thendod
Thatsare ghtioplc woildan -4ll, separatad fionow hother by stretches of junik-ite ec spapacalled CommSpanenemit two of
suddenly come scross an accumulawnot 7 t, which ehisld dh Hhuter contre . Plugging more than ten of the es gets you an extia Iffe in the form of a Hatchfightitar, in the nutsestion. Finslly, there are tha two nuclear powel plants, locking like eyes on the carrousty shaped devil rocki, Blast these snd
the colony is plunged into dakrect, whereupon you get to altefn the

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$\qquad$ rourti Blendy down to your last craft|. Deian, the Duatworld, is next. Dalenisn't candy stell, because in adidtuon to all the other pirate alhips, You've now pot to nidestep the odd flosting missile fomming in on you If you got through Deien ftwies, sgain with the lights outl, and through CommSpace, you can have sbraf trolidny on Shsi, mn lceworid of snowy plains and frozen mountaine, and uninhabited. Unapposed, you should be mble to gain in extrí Harchilghtel hers, before weding into CommSpace again, and then onto Yesela, the Malworld.
The first three colony woildsCyghti, Delantand Shail, can each be secessed directiy by the heyboatd, so vou can gostrengtit on to Shail if you want. Anoither attricive featurn of Firstrack is th st once you'tee doad. you oon't neturnto the start of the game, but to tha beginning of the setfion which you've reachad, with all ycur bomus lives intact.Onca You've get 10 Testid, for intanch, you need naver return to the eallier world for as long os you keep your 64 switched on.
Instantly addictive, fost and hectit to play, and probaby impossibla to complote. Finsefreck in a wellooms nelief from till the strategic arcadeadventure combat simulations around. You wouldn't wank to play it for the rest of your life, but there's nothing wong win the ociavonal brt of hoad-banging eyary now and again, inthere?

Biil scolding




## Five Great Gomes For The Price of One




Phapsiten Tamon!

If you woik out how to contiol and scenarios included in the patckge. of which Defense seems to play the beat. Now whan you play one of these scentice your meagie 11 commands are now a bran-bending 311 If you can still pizy the game whthout too rauch hassle, well hello Engloin!
The gatme does weara bit then in places The manual as poorly documented, and the terrmintables

# BATTALION COMMANDER 



attatun Commandes is a fair sttempt at a war game, fyou candassify it as that, sints it is move of emiss combat sumulator than a true war game, and a confusing one it that
War areas are never easy to understand but this is particulally hard to fathom, You tet in command of four companies sach ot which is crided into six plotoons with eight mors "sub" plations, such astingineers and variouz types

of scouts Each platoon aliso has yarioun weapontat it its dispocal but thus venes on whethel they ans amoured or not. The platoons are themselves suppliend by train and thar ordersale given out ty battalion HO .
As whth most war games. Butuhon Commender has a novice level which although designed for beginnera is still yary hard to play tnstesd of commanding four unith you only have controt at three including the batralion HO which wetches over and hands out ordert to tha fighting troops, there is no
at the back might as well not be there for all the hep they offer.
The graphics and sound ale really quite stenderd for war gams with blips and blope here and there with crumbly itule sprites inarking out minefialica and the koops. The worst threat of all, though, comea not from the menual, butfrom your hesdquarters being blown off the map by s fucky theny strika-then you can't aven give out or ders unts a new one is bull, er your troops are wipnd out! Not abod game, butroom for one hack of ato of improvemanti,

real purpose to the novice gama in turn give orders to your men you can then try one of the four other other than to whte off over $95 \%$ of the enemy. After of few major ataults this soon becomes a tedious way of learnong
especially in the manual whoret the game instructions are as clear is a foggy night in ecoal mine
Mow blout the nex wal game relanse berng slightly better prestantsd, Eh, US Gold?

Mark Pattorson



Start with a sketch mop.


Place your main road on screen.

## - WARGAME CONSTRUCI

## , <br> 64/128 SSI/US GOLD Price: £9.95/cass £14.95/disk



This symbol means the bridge hos been blown.


Symbels to the right of the dogram ore hilit.


## TON SET


be worked out through trial and ertor you will need at lasast a vagua dest about what you're trying to creale I sel about recreating Nspolean's list stand at the batte of Waterloo
The noxt stage is to draw a szo oling map that's actue? fy fou times the size of the computer sciean and tif it with roacis, trees, mountians, hill sopes. revers and bulidings that cen have a decisiva effect on a battle You shoute be able to bulld the map you want as
there's 10 driferent bends and straghtiflor rivere and roads, top,
 rectuons of woods as well as indivadualtprats thar can be added to the green gr ass background. However, you san alio change the colours of any of these to set EATOMA or to tedrn the green of the grassinto a greylunar backgroind or the black of space

Findily, you must assign valuea to the fourteandifferent wandelas that define the chavacteristics of your units ard the scale of your battie. Each unit could raprosent a aingle man or monater, brigede of troops er a whole ar my in asimulation of gloonl comfict. By a firce of yous joystica you determine the assath and defance values of anitat wel as its mevamonteapability. frepower, the hits it can tike, range of its weapons, and its frog and unity type that impocsay further restnctions on the terran it can meve or fire through You can also set the cuin the unit erters the gama fira exampla the Prussian reunforcamants in Woterloo arrive pate in the deyl) and allow the unt to dig in for sxtrie dalence
Whth ebit of improusion you ahould ge able to make yout idea work within the framework of the

game, for oxampla, by applying the dig-in factor out of context you can Incretse a unts' defencen tactor that couldrepresent a Exarship with ita sheldels up or an cffectwa formation such as the iffantry squaies al Waterloo.
As with iny corstruction sal. W'S8 has is limitatrons. Thurty-one untts a side fighting on a 60 by 80 masere map may not suit all your needs and persenally / found the unit icons noc
amalt Uncoubtedly, you will ba able
to buy bettar wimames but as a tystem to experiment with wargamas ideas, basid scenarnos tor your friend ol challernga yoursel to an unanding series of batles in can't be bentan.



Screen Scene


## COLONIAL CONQUEST

64/128 SSI/ US GOLD Price: £9.95/cass £14.9S/disk

For the price of this Amarican award-winning gome you get the opportunity to ha, chent, bnbe, spy, mulvert, tackstab, thramten and bully your way to olobal domination
Inepitod by clasaraboard gaman such as Al lsk and Diplomacy, tha game casts rou ason ampire bulder inthe turbulantumes of the 1990. You take the iole of leader of one of the aix major powara and stempt to guide either Britain, France, Garmany, Russa, USA or vipan to victory in ore of three scerarious tganst mixure of humen and cemputer spponumts.
Tha standard scenario begins with the powers irsppad withn thell own borders bat soon the worid is full of armies and nayles an the powera build in stangth. The first taigatis al then neutral countries particularly those that make up Afriea and Indis. These carabe used to provide the necessary funde to build the forces to attack the other poware.

The game is played in a senes of turns repreanting the stasans of a year with winter beang the most important as this is when you can build your retnforcements In a slandard tum the powers move in a set crdar and can move any of their amies to adjacent terntoriss the wordd is divided into 131 of these temtortall, order nayies to corvoy a rmiss anywhere in the world, tttempt to :ubvert a minor cauntry and causea soup, fortify a territory againat enemy attack and send out your spies to find sut the strengthe and wraknasses of your anamies
Combnt isn't just il case of tha brgger force winning and takas attolunt of the tarran of the temiory sind strenpth andtra ining of the opposing forces. For axample, the Elitioh croope ane the bust trained and are a fearlass fighting force but


## Set your aptions and have a ially goad war

cost threatimes st much $\rightarrow 5$ the oquivalent hussam iabble
Each powal poseo a ditferent set of proinsems both in thair locition and cost and strengiths of the ir unite Gemman unts are reasomably ctrong and are about wrisaga to bur but ara hemmed in by France and Rusus making war almoti ineviable. Computar opponerts will take a aingle attack as adeclaration of war and will figh: you whenever and wherever they can antul you aithat buy them off with aconomic and or dafeat them Nine different computar levala ansura that you will alwoys have a chtollanger.
Human opocnents pose difterent problem, not anly are they fiekle and intelligant thep may also scheme behind your back whils you're antering your ordarn! in fact, the geme allowi any batkstablong. cheathing and dealing except watcining another player enter hrs moves.

The gamete other exenmos are set in ! 100 and 1914 w th the powers spread throughout the world making wis almost unsvoids biel The oljyect of ary gama is to gain victory points by taking terntories and winning bottles althougth you can also loce points by losing oattles and land. The targer you must reach for victory can beset at the baginning of tha game (along wh the computar opponent levals) to either 5CO points for astort ape for the neutrals game to " 1500 for a long war ts the ulturate game where total domination is your only aum

Colonial Conquests ia not only the first game to mimicthe atmospherte and intrigut of games such sa R alk and Diplomacy bu! sctually implevers the formal ty providing intsiligent and ruth lese computer opponents and a game that may Quench your thirat for power!


## Jușt when you've parred the course...



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## BELIEVEME.LTMERE IS OHLY ONE WAV TO IEEAT THE















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# Yon＇veplayed The Hobbit．．． Youtreplayed Lord ofthe Rings ．．． 

## Now play Shadows of Mordor ．．． Lorr of the Rings Game？




Ho's meon, he's block it's Mike Iysonif
 THETE RERE GCDHELPYS $\qquad$ un thelimpans Arat touchot thin Strimg skif ent ty Finthet caplafixion of the bleak
 Cybarg with the offs: 6iveryti an
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 Therd ato alions swartmag all over theshop- spact-rwited
 Whalking berchbelis ind mabliequt Mate All of them are less than fiendly to pace Cy, sho's soan and nathe-byed for Cy \&? S Som mphere inthe mare is laser ATMe. indshould $\varepsilon y^{2}$ borg fiad tuls - then phebods inight ye what ted
 - frubrinag hou of threa mityboig kestony got niflar as sceptinc oue the third and Iementilevith upally dyus tufares fiactbvaringerorgthing
 heip matters, much, cauping ihe scerery to throw up roonh which
 Wodraresum irs sppectectior crach. Al other times mistybrag anenity


## - CYBORG

# 64/128 <br> CRL 

Price: $£ 9.95 /$ cass

fance to have a black guy as the hero for achange, even the is a cybernetic organlsm-Cyborg for short
In CRL's ermosphestic spaes yern, Guberg its been called upen to find the seven miseng astranauts whe were oxploning the asterood Avernus, which is on a colision course with Earth And that's ihe sum totat of the inlormation given ai the start of the mission. Thes is clearly poing to be an uphill task. wanfor a Cybris
Alaseath the action screen, which formeless then the top third of the display, is the Cyborg control pame and to tha lath in vicu videng the comtrol examune cbjucts ) Thethecherety in front of hath, and Hawtilislowation from overnsad Thite are futh wor puthors for orgaliving fiteformas, chacking thitald and power uniti whs, re. loading heppons and sying to 4 pa ¿Cybarg's massion belins inside lis Gal-Cotp pacecratt parked on कudetaroce surfice. Desounding from the otat he sums io ${ }^{3}$ erplorg the pockm lhed terrain. Stiding left - bis froweraps coumcing ike bullats fritting aicel-plated anfoul - he raon comar foa an abrapithath over: Garivisse, fittiding right he passes his speritimp and then, 50 yands further on mo pasas it igain. Eithor thes stoctping round ln cirtes or. . berakuad the ship sboridonad by the lost astronauth $+\frac{1}{4}$
Anside the computer tormmal A-raveata the awful tur M. MMPERATVE NOTASLEHOID SPACSSHIP ALIENS


Cyborg "an oddity" does he know?
becuuse 35 soen as ona fits the deak, a rovang top hal suetoa oevice diantegrating dast, fis powar untit lesing entrgy
From harnon the mission ita dasperate stanch through tha myriad ch ambers, innercanrsectipg coindoreand lift sufis of the alien motharahip Cyborg wan't besble to get very far whthout learning the codes to the locked doars, and tinese can only be found by accessing the compater terminds whith ale dotted around in the shumie control mopms, auspandod animation chambers end thelike. Andeven if Cy asecteds in extracting data from a tominal, hit's got to be fible to exit the program or islae be stivel inen starnal erge-message loop.
Standing over a dead alien ean dinclore vitsil focts sibout it and these are filed away in Cyborg's mumory banks. Bint shooting the afient cen tself bee neky businpes,
thing to do at pullthe plug Ebullient Clem Chambers at CRL swears that these minot problems will now ba semoved fram the product "bedt thanks very much for acinterge them out to us $5^{\prime}$. Let uthow fle'a lept hicsword.
Bugs aside, Cybarghas bags of potemitel, Thaplot and ris presentation ineeps up the wuspensa, and the gama te fullof ace littice icuches, like tha Hogvermatag ahen. Graphicaly lt's no qreat shates, and if you/pe fooking for londa of action, you rrught find the adventure olements of the game teshous. Axtlmes Cyhorg becomes almos! s the tidventare, as you ify eviry possible command you can think of to geel the computer tarminolscopart with therf peaciowa informatuon.
Amm 5tringe, wif intoresting Anather addry from CRL. Bill Stelding


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Youte played The Hobbit... Youtreplayed Lord of the Rings ...

## Xor play Shadors of Mordor ... Lord of the Rings Game?



64/128 CODE MASTERS Price: £1.99

Loaks often decelve - Armourditio Milustratea the point.

Whoi costs $\mathrm{f1} 1.99$, comes in a clatr plastiecasa, andia thoroughly
recommended to insomniacs? It's Armouratilio, the latest release from Cede Misstera
Standard plot- rour peaceful worid, which in this esse ts cilled Mobant, naver wamed to muke any teal progress in military science. For their pacifism they are atracked by
afieris from a distent galaxy called the Milky Way - that a the sweat you can eat between galactuswars. The Menbantians dispatchad sewtral of ther 10p eppiseto try and find out the secret of thar resounding euccess in isnd pombat Only a handtul of the spiecreturnad, one of which, a man named Tarty,
brought whin him a aundownoit the eremy who as it happans comes from the clanat Earth (diry, diy, dry) Faced with the problem that the crust of the planet contains very Intte metal, the Morbantians builda tonk out of alving organue materral, Which is the vehicle you can centrol - precurably ithe armiourdilio. And

Code Masterc will need to da botter thon this to stay in the great budget boom race.


# - ROMULUS 

# 64/128 QUICKSILVA <br> Price: <br> ع8.95/cass £14.95/disk 

R. sbout debugang meys-chipe at afurunstic Transouter Plani. Thai's why the cover shows wo psorly-arown space fighters biashing awny at some rocke and trea stumps. Brillani marketring, Oucksilva.
Benides having irreevant and tacky packagng, Romufuss-wniten by a Bran Aldiss fancal ing himself Dea Zasta - albo fertures scme of the most incumprehensibla instructiona 'lye come acioss: 'Stop the circuite sendomiering on this chip generation unit. . because the T-

Romulus-be prepared for complexities.


States you tet will affact your progress whan you are in the channel of the sukistrate. 'O. Well, you're not gong to leam much by raading that, so the best thung is to lood ri up and get stuck in. After aboul an hokror two you might, fas get the hang of what's geingon. And, then, surprisingly, you'll find that Romuturs is actually very rewarding and addictive.
The eprening sequenca is where you get to stop thole circuits from randomising tr's a scresn with Fioshing lighta, rapdly changing numbers and some cryptic werds MTYPE, TMSPQ, T-HOLLD and soon. What you do is press fireatow nimes stopping the numbers from changing the resulting combination deades what kind of tunayou're go ing to have in the following sheot'emup section.
In this you're ploting a small eraft over some screding knobe, pansla and ather vaguily computer-looking bite and preces From elliaides there'sa barrage of peculiar shapes - these mustbe the bugs you'rs aher. Whle you zep swaylike crizy, sbout the screen the Time and Refresh metters are decreaning ot spetd
Rairest is, apparently, 'the spoed at which the power to shields is
transferrad. Whatever, hitting the Space Bar durng th s sectron will, sometimes gre an oppothanity for Refresh to be inerasad by sanding You into another shoot 'em up. surnilar in style, to gan some bonve points When thin is over, play returns to the previcue saction. When the time for bilasting hugs is over, the Transition stagas entered. This usuatly meana playing ons of two types of quickreaction games to scors bonus point! The first of these, Trane Stage 9 , is desparately difficuli. It features threas porss of boxas, with colloured paterns scrolling in dfferen: directions at differemt spetds. You've got to match each peir of boxes by sleting the ix.yl gepeed in the upper boxes, ueing the joystiekto gei tha pattein scrolling up, down, left, right and diagonally, and to accelerrite and decelorats. When all three aro matchad, then the soriect colowrs For each must be selected from the sequence at the botom. $A$ pathetically magro smown of time is sllceated to acteyeve this, sind inve section takes a LOT of practice, so dor'igye up to esarly.
The other opton, Tians Stage 2 , sa ace aga instime ard the computer, in which's given number o' pries' must be situp 'dercese two


fthis gimerisarything to go on, it scraten yoursalf. Thin procedurt has must be awsomely powerful an at did a gocd jobot nearly borifg me to death. So with the living tank you have tago out and the an the enemy single-handed Why did they only buid ans though, I wonder?
Oul in the city it's not so much destroy tha alans, more of a restute mision, which goes sorfething hike this, Ower to the eft-hand suos of the crty coliect a ahultte, zap afew sleners and come pack again, repert until all shuttes are exacuad then axit the to be rapertad for the rest of tha garfe which, 33 with all games of that calbre appeat to havero anding, ideal for inemanaace, complete with nice graphen and pretty sound, guarantesd to torce You in to a deep comp for at least it week.

Well, the decison whether to buy or hot is down to you, but if you velue your mind, lile and sanity, you'll lave this ane well tont.

substrates' In ather words, you've got to join two ractanglea with some flashing lines using a lasel, and reach your tergat numbar bafore the campuiter-caftralled laser does. This imn't dute ac imporable. After the iranaition stage it's back to bug-zapping in the chanfol, and son goes untilall fres crill are dantroyed
Confused? Youwill be, particularly ath there'a much more to Pormalus than the sketchy outline I've given here. Tha iratructions memion
some'slian miners' to look outior, and intercepting these after clocking up 100,000 points will sand you into yet anothar trantition game ftaturing coloured shaperi and ehanging sounds
The wacle catooodly is
competenlly proginmmed, veryfost wary demanding and, uitimately, very habii-for ming. Just dox'1 gret put off by the lousy paekagng, and be prepared to put in a lat of hard lebcul and swest,

影唐 Scolding
Rompulus "Fast", "demandin" " and habit forming."



This game will isave you sirk as a Lesser 5potted Grebe.

64/128 VIRGIN Price: £7.95/cass

Apart from tha wuccess of the England team, the 36-87 seasen will notbe remembared for man god things The leagua batide thrari up few surprses, much of the tootball was dour and flat. Property developers moved in and play malkers moved out. Liam Erady came home but couldn't Ift my team from the rmice they had follen ntc. What batter way to illustrate a dissppointing seoson than with a disappointing gsme?
Vurgin have rerelatsed FA Guipy Footbed claiming that thas been undated with teams' farm far tha 1586 weason to incrtate realish There are also new managars questions to test your ebliniues Everything alse about the game remanns the same as when it with first Itrleared back in Apull last year
Youstall end up quiding eight thema to the firnol if you ro playing slane, which means, of course, that you cttenendup plaving yourselfin the final or, worw atil, mansging Totterherr's Cup challeng"
Tha nawa bullatins ale still as mine ard imititing as they were." "s boiler blowt up and causus cons.derabla darnage to the changingrooma". I'm sule that

##  <br> 



Screen Scene
out, The alrans hawe now rotumod and Archeron is overrun with the $m$. You're the only persen whoholds

4
Famous final scene of the film.
any knowlecige of the altens, soup You must go wath a new tram of marirsta to save the galaxy from
will raptute one of your marinet When you have no mannas latt you have falled this setion. Not exacly breathtaking buta polly litthe thootem up aevertheless.
Game Fouri you sre now trapped in Archaton'zhuge maze of alrvents ard you must tina your way to the drop-ship landing field. You afe given an ovethad view. reprscorted by a goid square and a

## - ALIENS

## 64/128 ACTIVISION Price: £9.95/cass £14.99/disk

The games are lens impressive.

Not satistied with reteasing one verwon of Aivns. Agtussion have milked the costly licencedry, and row we have the US whrion en out sereens in tre good ol UKI
The LV-426 now known is Archaron) is a space stat on floaiting somewhen out there in the depths of the galsxy Archeronholds thilling memories for you an last tume you wran there, there were


## Neat Introduction streen, but its just gloas.

Aliana popping oct of your associstes'stamachafaster than a grassy burgar atter a heavy night
these paristris creatures.
Alana is organizadi into a compendium of eix gamer which follow the plot of the film closely dut before You beg in the first of the se
 squipment This as just a small kink Activision have put into tha prognim. All you have to do is setiedf the prece of equipmant tha:
carrespands wath the wr itng telow.
Game Ore pris you ${ }^{\text {Pand }}$, of ser Altermpting to thy yout drocoshivs' through ot wisteng rector pipe that Izadainte Achoron. Thisis, is eadremely tricky, becust it pou career off courna back you murt go and start from scatch. Thereis a i meter oftte ande ofthe screen ? which tolls you fyou are on or off course, if It's in the green, okay, it it's In tha red you cankiss your buth, gcodbyel
Gama Two ind how you'rain the atmosphare procéssor. Fove ol your marines sre surrourded by alimy diagusting al hans and you must guide them baci to the safely of the armourta partonnal carties. Tho geme ploys like an extrerrely basic arcade-adventury You can comtrolany one of the tour mannes at any point. You must watch thand monitors to see if they wre in danger of keing capłured by any ahima, if they are, choose which one ty control and brest them out of trouble.
Game Threan ryou'te in deep! The a lians haya you correred and you musi hold thatn off with your Wheme thrower, gliving your zurviving marines anough time to blast their way through the twa ton stepl doar! Thia game is a strakhtforward shoot'em up. You are on the right hand side of the acteen, and acores of aliens wali charge towsida yos from the eff. Toget and of tham you cun a ather staze them to death, send them into hasty retrest with a toush of tha flamathrower If an a lien does get past you, he will than procesdto the docr where he
blue square which is Ripley (alk a the acrumptocs Sigourney Weaver! There are betwesn ont and eight dotis on the squares, the dots represent grenades and the number of grenad ex you have depends solidy on how many manneesareatil. alive The object of this game is to quid Yoursulfand Aiphey through the maze, weviling all slant and Tatch the drop-ship safely E you are dought tap sny thattis you can blow them up with a gre ande, li you hive no granades lat then . . . goodeyet This game makea the worst i tiliaguable puc-man clont swẹh advanced. t wha ahocked that Activation had the nerve to put this (ol the disel
Ta Gama Five and tume foryou tike the cols of Fyploy. Therears 17 minutes bofora Actorian goos ur, but Ripley is dolemtined to sava Nawt the child, who has been captured. You must locate her using ths range detotot, which will giva you soma hag of which way to go. Be carefit though, 'thera arealians on the prom, ilony ithes two shots sokidthern bul yous only hayn ntmety-nine shots.
Game Six, the final conficitstion. Fou don a power-londer, which you must use to whack the alien queen ${ }^{\text {E }}$ wth, the arms can be movedup. down, laftand right You mustwhack her untal her strenpth is down to 2 ero ter you musi grab her, apd + ycu'rea heral
The Amaricin atimpt at Alichs is, tat from outstanding, in fact could ${ }^{\circ}$ be tegardedot a compendurt of, five of the wors games nroundior $\qquad$ the Bd (game three isn'tion bad.)
The graphista and sound are on tha whole gretty dire although thereare soma decent backdreps. These do not save the game, the only way i could possibly give if a good mark for valua is if it was olfered trea with three Weetsbux tokena. Tha Lik verich is far auperor to this dross Sive you money and rent the vidiao.

Fordy Hamihow


## 2lst CENTURY WARRIOR: Apache winsuil



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maibags for bonuzlivez.
There ate probably two othey dutricts, which I dicn't get to 10.8 my copy hada bun. Therel was in Strub, two blocks to ce, lots of matlbags to my credit, mine Ives in hand when, for no gacd remiongama over. There's no fustice in the 21st Cantury.


## Shockway Rider 2000 mbesque in the extreme

Ifit sounds like there's not slot to t that's because therl inn't, but, take it from me it': good fun lwhy dol foal gulty admitn the that?). The Rob Hubhaid soundtrith is, is usull,

# T-hus is the kind of garme that has the Mary Whitshouess oi this worldup in 3rms-real cantentious stuft, It' $^{\prime}$ erather wolent you sie, invoives thiowing borleas ond oricks at pecple. <br> The theoryia, that having played 

 the game for half an hour, you'll pos

Go full circle on
the \$hockway
off down the lecal high sirect for : spot of the Ifel thing. So il you'd confint vour blick nod bottle
throwng to the amallatreen $\mid$ 'm sure wed all bes lot happer Ringht, back to the violence. Shockway Riders nta mean, "alhielco, aggressive and artogant", they cruise the spending wallways of the Megacities of the 21 st Cantury Not only do thercuise. ther thump, tassha brck and botion virtually everyone in aght Their targets include othar Shackwey Ridars, Block Boys Cops, Vigisistes ind of course innocent bystonders. FIL's game owes much to the adventure of a certain Judgz DTedd. The ullimate aimof a Shochwey Fiderin to go'Full Cirde: This doesn" meen what pou might think, ary diot can cet good seats ona crowded night al the cinama. No, to go Full Circia is to get right round the blotk, without getting your: knockedeff.
Thata are three wallways arranged from top to bottom of the screen, ezch of which moves shightly fastar than the one above. tris gutte straightlorward Yougnthel ifew bricke from the aide of the road, jump on the top wellwny andstar throwing them. If anyone gats in your way, elthar borte'em, glve 'am the old night hand, or legitio an adjacent walkway.
If ycu makent round tha first block -the Nort Sidn you get tohave a crack at the Scrub district Thisona Is tinckier because there are obstatles on the walknays - which move fases. Youcan also pictup
brillimint and acds to the chaotic: nature of tha whole thing Thare will be those who sey that it's outrageously viokent and shameful, phy do these games always have to invoive violence, guns and murdme,


You'll need a good supply of halfies down at the Scrubs

Why can ' we havagamet where you get por ints for kissing cuddiy crestures that sert of thing Personaily, I must sayl'm tuing a bitwith that sortol atotude Let's isce th, violent games are hate to stay, why not go the whole hag and have a bit icfeferably a loti of goed. hanest whols50 me miyhem. I partecul arly liked the idea of tha innocent bystanders getting it in the neck Leres show thete fencasithers we meanbusiress.

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II best surtad, tha Camraodors Amige.
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ATher a bewilder ing sanes of conversions, Stargideder has finally atrivad on the machine for which it could be salúlt

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nots Surpnainghy, however, this game relies heavily on the novelia's storyhne Aryone who has reau It
include minot changes to garmaplay and the widteren of some excellen: music Using smmplad scunds and true sequencing, Stargldider se one of the first pamiss to producea soundtrick of which the machine is calanbla
After a few hours pley the basces become obvious and you can spend miore time lenaning the ins and outs of wrapking havce on the likes of

Hermenn Krudd's Starglider - aeverei direet blits to khis,


Will forea gratat deal better than those who amply jump in with guns blasing.
The oblect, for all this fiction, is amply to travel around an imeginary planit, in thus caso Novenc, huling as many slien Ifeferms as possibn. To help you acheve tinis, you have been uquippad whit a highly parint AGAV (Arboins Cround Attuck Va hiciel, a naver ending supply of laser power, and missiles Ag Jaysan (the

daredent pilot whose bodit you take control off, you must make the most of your weapons, it order te gair as many pountras possible Each alien hat a dfferent value ranging from 50 for a small drone, to 7,500 for a Stacglider Each time Yeu acciue 10,000 points, ypu are transterned to a new and more complicaled leval Starglider takes the malme of Amige gemes another grant step forward. What Jerome San hat managec to do is tarme the bintier, a delicated chip Lhal alicwa the computer to move cato around the screan incridioly quicky Itis this lactor mora then anything else which has resulted in the speid increase over the ST version
Other difierarces from tha ST

Fleet Cammander Hermann Kruud, plot of Starghider One the uthimate bsadile)
Tokila Stergitcerers is notionly nosentary to be able to fly like a temon, you mus: also vie your misales to thurbeat effect Once a missila is launthed your mouse contiols only the rassilo, aad you must hareflera focle sali your ewergies on pin-pointing tha adversary Of the objects that have on te killed using mussiles (which include Starolidirs Wakers, and Stompers; ; found Stompers the mostdfffcult, parteularly as, unike Statghiders, hey never run awny Fint her they head stranghit forward inflicting massve damage on what is, after all, only afims) spasgerat: On later lewels, tis necessary to hat Starglidars what up to five missilas to whll ihem, a challenge far even the most agile plot Fans of the Stat Wais tuilogy will immedializly Eetognse the Walkers from 'Retum of the Jedi', and the way in which thay wes enmuted linatuding a pesuliar wehbling walk; is remarkable to say the least
In order to extend the game, it is necessiny lopmaster bote dacking with shon, arit the colle ting of fuo The lommerits simphy a matis of ostalaishtimp whele a silafs and then swooping cowm ind hovering unitl tha antranse epppers. Colincting fual is a much har diet tamet, and without giving ras maich why, mest peopie Iunless ithe p ard very fuck yit will rat moik out how reachieverekuelling unless they have rad the novilit
Cnce in a silo, yourig GAV has 斯 shields and anergriepplaced and on oxtla migrie pan te chanen on boart luniess you alrendy lave twol at this poimy you tan iko intercgate the silo computer, whict will give you valuable tip onkiling ergorntom shyps
Starginder is a ga me thet, unike? most Eurrent Anuga garnes, will De reme mbered in fáar yatrs ilme.

Francia Jago



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Or how abour in the nut?

## - FEED

## 64/128 BULLDOG Price: £2.99 



What a shame. If you'vo seen the Spectrum and Anstred verstons of this game yau know thatit's prad ly hot. Sady the EA wercion falls far shor.
So what's wrong with it? Well, grephias are fine, the tune's groow the gameplay fantastis, but thare's s bug in evary atal
l'en afrad the 84 verion is $\operatorname{si}$ bugged thet you can'twin.
The game is all aberf two wizarde, Learic ind Laarnaic, who heve fellen outand are hiving a feud.
These wirarde must colinet specis I Forbe from tha magical gardene. and mix tham up to maka spelis, Once arrned with a spell, youcan Lie it on the villogars, the enemy or even Yoursalf

Each ppell contems two
lagredients, which cin be muxed in your ciuldion, Each spell hes a oifferant effect, empeinlly the

## bugged ane?

The spolle go from tha harruless typa. Let. invisishla, to the mesty rypis, like highiseing bolks and firsoolls. Once your wirard thas mixad ind armed himseif witha spell, te can set out to duff up his brothor iYes, they're brotherswall, boye will be boye.)
To hel p yeu anod' your earl kin. you have s magis corncase, whichis Tually a scamner, and it points in the direction of the onemy This is also und when you go looking for trouble, and is an a Hound help.
Usunlly, your mivi counterpar is
Where you want to go, so you must wait for him to leave before hending
for a cernin hiorb Aleo, the owner of the magical garden, acorzun Hieke, will try to stop you going into his garden, moil may be best to time a spell ortwo when approiching hims.
As you dof ia Lammor, you will soe his cratue start to ank into the amth.
The game is sort of 'Ultimite' based, fy you know what I malar, why you runairg arpurct the screan like the guy from Saten Wurs. luckly, there are no sleeping thnos about.
However, watch out for tho tuggs
(1) When you cast the aprite ypell, you seem to sink inib the ground and sudtienly you can't piey anymors.
(2) When you finally make Lenrno-c's staluesink, und are expecting a congrty nessage. you recelve one about your desth inslead. Shoula you lose, you ricave thesama messogel
If there wire no tags, / would have suggepted this game ba a chespococi-the-manti - no doubt about it. It truely indicates high vilus at E 2.99 , and canony hape that Buliog reswork the 6i varmon and then offer trade-ins on theold tepe.
This geme has really nice quapuce, and gameploy 11 at's very addictivn, two important fastules yan thas been detryoyld on the 64 , Infict, caril asy il mo-Edd goand the lion lif Amstrad to see exacky what yoi're massing

Gy Cbrib Cain

> Craphics
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4
1


Screen Scene
to befinst fioor of the basce eventime a detezor geis lost is merely rmating
Helf tre trouble is ithat tharg's no sense of dengur The hamrers dor't cruah you, but simply knock you ints the wates The landslides dion't bury yeu ether, only yeur tools.
But the raal hulier is what you gut todowith your precious naggots These as a taken to the scales on the escond Hoor where they must be greuped accoratno to sze Oniy cartain nuggats-waghirg 10 20, E0 and 103 g - wre pure enowish to be mouldad, and the rmaineng Elght verreties must be dacardod. However, you can anly weigh the nuggets igarise each ahar, ind theses no callbrawon on the sceliss 5winging that hammer ain't ecey. The while thing is ena of those

## PNEUMATIC HAMMIERS

64/128 FIREBIRD Price: £1.99/cass



Andromada Sotware his warked nwiully hard on Friebrri's latest budget spic. The roubla is, the programmers sift Dut one vital ingrediertu Fun.
Freumatichammess is an arcadaf emplebon game, set in the Let Valley Goid Resenrch Buse at the bottomof a deep ravine Toarther sude of the jase, enormous pastonMke harmars are pounding bildge pillars ino tho iver bed, but this incessant tonking is shmaing up the rock lece, chuang centinual landailious Thehammars must be switched off, but-oh, nol-tse powar lever has bruhen offt
Erter ace :roubieshooter Med Orglat, In ascond he sizna up the silution, and declares that: a AmA laver must be cast This involves combing the landslices for gold ruggets, weighing them for purity, poppng them into the furnace, stoling th up to the correat heat and casting the now handla Then the power cin be switchad off. Lasser mortels than Red would smply hove pulled the fuse, but thin wa wouldrn't have a geme
A crose-section of the pisying area - the sla flowrs of the Research Base, the cax whamming hammers, the bridge pillars and river bed, and the rubble-strown yalliey sides - is display ad in the borkon halt of the scraer. Keep an ay an this becausa It nct only shaws Red's current position, but also the number of nuggetson eich side oftherver, and the expected site of the next rech tolll,
The upper scean is wherethe action lales place. and the wither
oisplays out chunky heto ess he leaps about the base and the nver, bed, or olsen a close-up oinishand es il grapas for nuggets, metal desectors, crane contress beales or the oniof swich.
Cetting to the buriad nuggets involves first taking a metal cetacto: from the atore, and then reachisng the valley sids by hopping fom pallar topillar avoidag the oficending hemmers.
Then it's a quick gerabbla about in the rubble with tha desectar. interang for the nsing whane as it neirs a mugget, drepping the gold. If you hearste fumble of on approeching landslide on you'side of the valleq, hang on to your cestastor or atll gen lost ind you'll heve to ratum to bise for another. Whis al this it goingon, the hammers husp banging sway, slowly krocking the pillors under tho water. Stecks of logs on the river ount can be used re rossa the pelars scasan, and if these runout, you can riplenich tham Ey nipping inside the base, opersting the crant, and lowersing another load of timber All this frartic setivity makes the game sound fast and turious It's not The prxel-serfect preciston requred to jump from pillar te pillat is not so much fun ss frustruing: and the nugget-inding and crateoparitung sequercos quichy becomos tedious. Having to retum to the first flaor saquarneas quickly becomes todous, having to return


Everything is
displayed for displayed for yau.
imposside bra in tasaers which ussid to zppeer in mathe nxame. And thas tr menant to be a gume!
Pheumation hemmers hasiots of attraclive fertures, like pratice modes, the abuity ta set the trequency of rockelides and hammer falls, a dela aled high scure tabla, and oven \& 'play blind' coptim, Add to that some ardequate ond effective SFT, complex and thoughtul gamplay, end ransonabis graphics.
But, in the finalanalywe,
Pheumatic Hismmers leaves mat flat fouch'!.
Bill Scol ${ }^{2}$ ing


## C16 and Plus/4 FIREBIRD Price: £1.99



Looks tike the
'Dance of the Sugar

- lum Ninjós.


# NIIJA MASTER 

Those af you whoread the C6A levew fond why net wil have seen my seminal crithet Work on thet vercion of Ninga Master in the Augugt 86 .ssue. Inald it was a lcedrubbish (if wis) and ray advice wes not to buy it.
Pecognising a hot tip when they saw ond witcully gyary 64 ownarin
the world want out and bought if, sanding it rapidy fowerds the top of the charte
Oddy eacagh, although the C16 varabi is almobt dentical, I'm mprt fayournbly incined, '14l fell ycu why in s minuts, but first, tho grame
All got was a caseette, but as ! Preallthe blurb is something about

being broutht up sen an acolyte ins? monastery becauso your parents moved house without talifing yous. and nobody had invented the waci services Ninja Manter it the !ma! test of your akill—sort tri'jevel martial ants.

There are lour tests which you must complete succomafuly ore you must defend yoursalf against fiylng anow with your bara hands. The arrows anget on screen in ane af four positions The spprop riste twalk on the joystick throws oud: an arm or a log to stop it. Test two: joy tuck wiggling Track and Field atyla. Buinp up the power meter in 20 seconds bofiore the Ninjia chope some firewagd
That three more artows, this time you heve a sword
Test four, Hit "bob' which fies across the top of the screor, using * apecelwly-dewighed Nivja peashooter
As youthaste. it's pretty straghtorword. . Ify major compleisite sbout the $B 4$ version wo a that in was too easy, quite torling. the spaphice were appalling, there weno sound, and I didn't like it Aftofitesta apphtio losker
decrestathe Ci' $\mathbf{6}$ version because al is identical in virtuallyewery respect

## SCOOBY DOO

## C16 and Plus/4 ELITE <br> Scooby Doomest be the onity program in TV history to gat awoy with hoving the strie

 Price: £7.95 ending swery weak. Surpnse, suftense, kods, the old house wasn't hounted an all. it was Mi Brown the bsher and Mr Green the grocer
dressed up in whine sheate. They wanted to keep propie sway form the house so no one would discover the: the huge quartities of food they wora celivenag wers in fact etolan bars of gald ciltily disguised as bananasand enccolite eclare The Elite varson has the gang Velma, Shaggy, Daphntenné Frodsumzed toy a couple of netry scentist, a sight variation on the theme. Scooby must escue them betore, well, before tha ond of the programi 1 suppose
It's a plationngemein theclessic


cc) ElHE switaw trmucy ivbe
swle, a bit ike 5nakes and ladders wishout the boardarid dica Sconby; with your help, mult make it from the ground loor to the tep vis a numbar of strategcally-placed laders He will get there a iot quacker if you manage to avoic laling throughthe numarous tiapdoore He wan' get there at all urless you cansteer clemr of the hordes of ghouts which appear from behind every dace and wail.
The aher aative to rumning away is to stand your ground and punch them an the nose. Don't bothet bearing them around tha head untl they disappear, it's a waste of Yaluiblie hros. A couple of jabs is enough to despatch them.
If youcan'trun fast encwigh, or the old let: hook isn't timed with pracaion, the ghost sends \$000by mito a dizis spin, which nol ody coste you more time, but loses bne of your five lives
Thare were a couple of fhings that reatly urctated me forder to reach a convanieniladder, you have to

> Seooby looke pretily ghostly himself as the ghouls close in.

Why to a lesser degratr Becsuse the Cloua lass expunsive snd lass mophasticated computer and soyour oxpectatonnare naturaly iowti. Compared with other C-10 games, particularly the Orientri aggro vanety, Hy He Masigrcomen out smelling of rosti
Some of the cuticianta are stid valid. It is too assy. You conacheve
ntaxa Mum points on the waod chopoing at the second attempt intaresingly snough if you sit there and do nothrng youstili get 40. Mmy Mastoris crude and I wasn'takacily wid about it the first the arosind, but for allias faltos it kept mele armsed ior an hour or sio

Ken Mc Mahan

Ninja mastar - not as naff as the 64 varsion.

walkalong the corn dera pantsevaral hase lotgong for it. The graphea doors from which appeat the ghoula are gremt, the 'nterior design' of the and spooks, Very atten they jump on house bang one of tha best ive youjust as you're passing the boor, you don't have a chante. To make matters worse, whan you ve besn done in by a spook, you ctin't move anywhers witreut having to shove the joystick bwice in a particular diecton, By the time you've got that one sorted outtrey is wiflually on top of you sgatin.
 ides as asolda as thehite, betthe gone succeeds sill the same Scooby Dco wam'ta huge suczers with C64 Owners who tend to be a bit more fashton corscrous about their games--piatiorms sra out this yesi It deserves to do a lot betier on the C16
Despitsthose grambies, the gacne
Katr MCMahor:

## Oid Idsa but "the game sutceeds".



## GUN LAW

## C16 and Plus/4 MASTERTRONIC Price: £1.99/cass

Four monthe of attacking alkans hive taken thel toll - they've pinchad all of your wespons and destroyed what ther couldin"? carry To make things worse all of vour solighe chume have lost their bortia ahd holred foric, So there are are on your own, alens gralers, your own wergons faing ust agetmat you, with oniy pour tnesty mactens gun and five lives fucketsunder youf balt.
Alof than lsust on excuge for a Commancio :ip off. Mastertrocic are well sacwn for npping off thende games with good results, maybs that's why they" marting a new areado label Somehow idon't therk they ware going to pall it off thes amebecause lopother the name Rechard Clark, aathor of the increcdibiy powerful sleaping drug gams Thzons
Aptess of the fire buttoniands you fight in the micdte of the action, birmey, you think, whare is svaryente? Acs few idibon copist of my man came out of nowhere and shot my fut aff After thus got the message i was rhe gresen enaractet, the alenswere the blues. There aro
fivelevole in this game but it if ancredibly herd, as I cherged up the acrem airent poppos up in ny way and I kapt on runneng ap thew rear, seasoned gamers should know that doing such a thing islethel.
Atter it while you notice that the bestapproach in to work your why up the screen sowiy blasting anty stray alient On the wey law somb nuce rdeas for obstruction hile gates sulsing tectref fonces and some bouncing UFO's Therewere, of course, the asual hazards to be overcome ilks bouldere, ponds, stumps of grass and dog mess done near the vacant buildings.
The graphics are nscely defiad tend move about amoothly but unfortanstery hove those dirty big spite blocks sur roundeng sach sharncter. The colours chosen iook. oupt macolcur but Dits of ycur man disrppear in black and whtro.
The seand is low and I don't just mearfin qual the this progr ammat
 low fraquencies only' But as the eyying goes, peor sonind es batter thas rio sound - Itgoes with actron Wiflenough.
The gampolyy is good but bens wiruted to bour etrocional control wase bet confasing gt tumes It is htirct to getinto and youll get vary frumrathed when you car't evan got fen centimether up the wareen which euthole wery amadthly Col I he it? Yes Cosaprats to Hichard, this is tha batt commendo clona out on the mantel and I've seen them ail fand played tham an wall!.

Fikrot Cutfoi

U.K. Sonit Fenure



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 and and-iremety gums

The undiyputed shimplonar CSS


# SURTHOLTHSAON 


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## The

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## GUILD OF THIEVES

## Magnetic Scrolls/ Rainbird Software GrA

Th quaily is a mamber of Ro\% naughts Raklets, gou rus be an accompinghed thee. By way of an uptade lest, you aje dropped ty

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bear for compary $A$ yevelled che lies Ee stoled and Jocked asse How ons il be released? $A$ proalass bryche hangrig in ald iwn, hity out of retch

## by Keith <br> Camplell

boal al it remole spot in Reronia, tumplete with way bag, and reld to zehm with your boary odily when you have tansecked the pearby caste and surbund ang arse
There axe plenty of rausblest anturs t torly you kerp pour ejes open - all you tave to to ato get hoid of theart Theret's the plahnurn chalice in erampie The coty yand a that It's acked in acoge wilh a armaly

- can zou suldy set utar to :15 Ther of couse, there are othen thal are complesen ideden, and have to be found by carefill okearriton and apprasched with the outhook of a thet
Gaid $\alpha$ miever is a big aiverfire whow ore mehurdied leations Thee are set in four man zeese the Coste a lumple, a labrintion of cavee and the surounding comatysice


Frwseoes ond stantus decorofe the Pemple.

There ug crex vanery in the probslens and a slacpering number of objects thet Iraty, or may moth be of uee un solvagy them fout bow many are thate risi to add reatim to the cane and how mary ate exembal?
No tiliard table would be campieta whithoal threa batla andi for
 hcame, the cne has four Bul dé ant oi liben of pracucal nee?
The lolet conres carnilite with flushimp sysem, lis and paper it wares and car be used is hlere any

The costli drawing room - you can oven see the pottorn on the tarpet.

use lot thel peper fother thao the of encuisi?
Surek thars cant be any "Ise lor the loam stulfing from inada a ceishor weach hres been ued to consoal somethung wefill from withnit fut be carein - you codid welt tre te if rou make aumptiow hike目造 the oten Eves the mon 12 nocuovs and randens of obects could pist te the leys to a whole nem pant of the comel
The pat of the aciventice map accossible is the plajer frocit the begaring il laro the problerus rauge foum pentle lo ciffaill - ter few are und-bending And za yow begur to soive the problems bew puls of the land of Kerovia bergit to open up, and pentaps, sonxun the yery thung you nere bolang for sxnewhare else- 50 thother problem is on the way to pelling selved

©


On the wher band, youd tray wome across an entuely reve sel ol pualed If is the fesare whics makes cully one af the most inncyable cjatries 1 have playod in receat months Ater drawing a havie man and living tre krown problema, together with the dezens and dorans of ofeceris I hac came acroves I formd I whs able to alt beck quaty sad think $\alpha$ X ways 10 approsch sint phoblèn.
The construction of the game is such tate many can be tackled quie quatiy when startury to ieplay fom scralot, once a course of accual hy
 II waitl, since it is sill verf well haviga number of aiferi prostions th tal) bect on bul you may bave trivitunger saved these with a floned that

Guid is a game which tas to be exploted ume and ugain before etramptry of final salution, ios thexa are dary ches yngo areind in books and magarica Theve nay teke hme ti yegries, quece stian the y will celate to probiuts not Yet atumbied upor.

Texi is the mot mportank frit of any actronkse and Antar Smcary of Scrollis atired nos thal be farso: rochblulary soud ampilenty of plos, tales ahsolve gronty You maght be kraven for doubtipa bat wten you see the grepplice for these, Detrate it ur not intle eraa thase of The Pawn look crude in compansont
in the same roll-down ctye wheh sees lluens sperk, many pictures hare infinkily stren demat, that ever befone seec in ac octventure Pliert is the Gaties lounge for example wifh
the sua strammag th though the arched wadows thownig a suble band al shadow acrose the barge
wall You Gan even decste whether the palivero is the carpet, upon whech sands a very ornale thite e, is to your Lioner
Whas the Nruga has a graphee capablity siperar to that of the Alan Sy apert from the 'spomal' the siseeri Aqugh owhers mill gel ple Wisce identedi 15 thyst ot wh ST The SI is the machmin uned to procduce line basac If-bil pletures, ard Magrie 12 Scrolls are so setsfited with the quilty, they fel thare in iftia poins in qsung the Amga ko developurent a wachlae which fhey End arfiunangWf cialasy wits al luncs

Ceall Qulley who thatraled The Pown, is tempanible for the piccred The 6f pxetues axe copied from Geoils Amga onpunils by artot lis tram Hurphirnes Thess have a dulfe rent stele ind igour for more dital thif ocker, than thase oa of Pawn The is achered ky something of an oplical thewhe creating the allect of

fristrated and give th
Well macet perhapg the duge Hritlens. Dr that maciew who wonl oc-aperale Of puthape the jow war swictar who keept rueerang me to doith That remursts me, hat ami Io proctue black magne3 Ch pos and then theres a litule malter of the saio Whit mo ket, and that prohrsome bud and Nolumg much realt Certarity th atrequme to enfoyt


If's probsably worth checking the faume and flara In the hot houst.

colvurs thal danil exse on the 64 by using try potals of differant colvirs close toreher - a mosi itme. ortwithing bu wartmble e efort
The Grid Of Therves arvenure riself has developed 00 a Vhx, and bas hoca la the makirg ince belons even Tie Pann becmae avallable out the OL War batkm lite tows Epee: hutu Aruga and St ressoos is be uratuble very soon ther its untial relatse If wil coirg in the usual Fanbud Figh-quality bive box ocm pleve with a glong novelia and in. structions

L wou cwne matern on whech it ean be play=fi-go out unt boy it Ever at the retaurely tugh crice courpared with tape games, is extremely good value for thane es zmoly so mach is 4, 3 many promes in anct Nang of them are so mand bendngly mpossi Ho the you axie lithly io becarne

Oulalde the eastie - mara locatiens to sme.

| Thlawy | 20 |
| :---: | :---: |
| Gramer | 10 |
| Eva | ata |
| Hot | 10 |
| 6remet | 10 |




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Kayiath hate beso the syurce of ranty cluwigg letters - the aneral concensus, without exceplion, is that it is a bribant adventure But now smbe answers are dasplatatly soedtal
Steve Templeman can I cpen the we dore on tre bridee carti find a bull ily the carrocs, and keeps guttring cristed by webling alles bicicm his way throuch a boched up cormdor Furthemare - shat is the signilicance of a DX kge he asks ${ }^{5}$

Mearwiule Jan Bengrach is play. trag Kayleth us Sueden, and can I Finco a light for toe nuse nor mosey to put in the ceams machene firc be ss bafied as to what the cube and the sheel kall ane lor
From Sureden to Nurvity where lars Enk Hathes of Tranby raversung the lainynuth, end is stoxik II the sectel comdre He wene Hogule of lolow ham, and expects ic find a hdden key, if caly he coubd open the log
 Rossland of Suncie in Horway hes connecied a batiery, but is getany nowhere last ta the radw shed as the plates are dry⿳ Has anyose yet got the evanent Eownia with cistiled waler in Buxcaroo Baneal
Rang of Power ss an odish giarse tial methors may have gantia ant
lease oflife However, I am derod of chues! Who can help CTrund Fathngmo ol Kuak in Norway get past the curale or the chana
Colin Rurvey is ether killed by a lunatic called Ferfield, or ollers himself as the mail couse for tluee gready young lactes with yery sharp fanges Thus is part 3 of Dracula Are wru garyivig Tudd is so hox ${ }^{2}$
Whthanshbury 3 is an atverture from Murodeal that is struping Souatt fchrosn of Warler Feding like a luy of prayer and meditatom he wanis to ger inside Braton Church arad cani. Fertarss you should try playnec at on a Sunday Stuart
And nox on to Masters of the Unugre lan Drake, of Slough, is trying to gel thoonth a crack in the will, and to fir the tmelusha to the trinegre What is the wycord for, he esks and trow ran he get pust thertran in the shadorlands?
If pos can belp these troubed adyentarers do tell us bow to put than out of ther meeryl And if pos me gong quetly mad cher ar sdienthise donl suifer in tilences - kl The Valley cone to your rescue Wifite is me at The Valler. Controdore liser, Prory Court $30-48$ Farragion Lane. Iondon ECIR 3 al
We unll send you さ racly, erver is its a Surry We dxail know the answer"

## KENTILLA:

## Search vegetation twice, and bale to overcome that sinking feeling.

## SPIDERMAN:

A grip on one of many arms, shorts two villoins with one blaw.

KAYLETH:
Ta gel a start, break and jump.

## MASTESS OF THE UHIVERSE:

Examine the bridge and toke o turn.

## PIRATE AOVEMTURE: <br> Unlock the door from the other side - it's o fishy business.

## HOLIYWOOD HIJINX:

Like the psolm ond the sang scys: Turn, turn, turn. Poetic, isn't it?

Adrextyre gante ari sourstimes destribed as 'riteractrve fictorl. Thus mplesthat the plaper, or rearjer, muerncts with the itory, and has an alfect on its outcome Tive, bat. the machanisurn allowing the player to interact is cructal.
li u impoesitly to 'computense' a book, grining the reader mowiremnent, jas ly litug the story - differen terends and developttertat mont be poomble, and thus the story bas to be exiended.
There $\operatorname{Fr}$ es siventurass that lead the player hy the hand, and, rejecting his comurand, take hum where the program ward to. Thu rakes away the feeling of alrnost lintient fresdom is abser onei will This playay an adrenture
Infocom: a geen ha once plapad is which he commanded PUT ON ITVEDD. The
comes a point whare a truker of a puite nght at the begruing of it geme, can cause miold musary to the player, who has, ather all, foriod on poscribly 500 or $5 \times 2$, and is urable to access moer of what tos has paud for
But it mant be remembered that playing advertures requares sapinagce. Tou cart't yus brong wimeane motite strem, puit them m fren ct on
 mgyont Labling, Thase is a defirue learning curve."
Prorided the peralo in logical, and all the receasury itformanon necsesay to schre it at arrulable witho the grime or the puckage, thare 3 no reason why ar easly dulicult puax e should be cribusod
My recent erperience in playing Hollywood Huins, navie we top ard thulk The game proper doesn's mart nuil you palk norde the house - Fet the doox is locieed and no ker is

advenidure would hawe nome of t! "Yoo decude nol to. Yos go demastaur and throagh the froon docr. Fou get ant i cab and croes town..." By the ume the reply had stopped, the ghane had pretty ntanly completed thele
"Adventure is exacily puates, is The philceopley of Dave 'Hollyweod' Andernon, aloo of infocom, and he ourtanly knows how to meate theml II is tha puezles that proride the
 and the satislacion of solnng them is Whal hools players on Apenture games.

Whth hat, I thank most odrentue mithumatis woula agres. Bur there
Hollywoad
HI-jlinx olmast too tought to play.
apparcity swibabla I reariy grave 4p, very reath - perhups the pressure of tume on rumelvers was re zponsible. But once havigg solyed the purale, the satisfactian wis so groat, I Went sroind with 4 sacret tivile on my fece, feelry moredibly pleased whth rybeld for the rest of the day! Such is the sanstacticn of sdverture phynng!

Compmer onnerr should be ercouriged to glay adventures, for hey are by for the most bacmaung and mand-phowokng game form I lown. But anyome derigy se, should be aware of thea own lmitsices, and check out refews for the difliculty level, until they are well oxperenced. It Is no good complamund about the pazzles, though, for that, quite delizutely, y whal acivertares are all about


## KOBYASHI NARU

Mastertronic GrA
64/128
Price: $\mathbb{£ 1 . 9 9}$ cass
Here as a wery atyinge type of odren ture evedeed. It is certulliy क very cisier pacee of proctramimig
Insiond of hckeng of with the piot, firat let us book at the way the garme operater, for that is of cmual arpant ance Aranged as a squere arch around the top of the sween are a senes of sypure boxes containugg whekle on black twons. These are seleclable vas the pyotcck or fivosim Yejt, and hathucht in green. Below the arch, the wasd rapresented by the selectad nopn in dsplayed ard depeathing upon what tyee of contr mard it is msy thew pojstck pratool

Pretty pretty grophics In the boxea.

CNeI to the braven descintton text, sotue sox lones al the bottorn of the speen
50 hast Il', fcr exarple your croose the uD anow, mentiry SO NORTH notiung more would happen than a charge in locetom fert, and a rewn Graphe, which as at dosd cerre of the screen Fut if you ciona ANhiY. SE, then the pysisk can further be used to select any word of the lowa. bon lext


Get your tongus around this tifle - an adventure In itself.
Neanwiule inmedistbly bolow the arch, there is a banner scrolling contnusudy fron nghl to let usadly detaung ayalable exts bx winch is internpted is grve a messace in jesponse to a comsand enersid
If that suinds compiasied, it ant when you ges ble lang of 15 bel it dota make 11 reay diflicul: to play the game it is pats to oxarchloot the Iecured roon wrdh the foystick, and taere is so fuch bappenueg on screen thet the concentralion in tha plot is lost whiler chethang out all the nsjal changes to de screen.
Now to the plot iself You start off ficurg three docm marked know-
 You have three teaks chead of you-
Novel but tedions method of adventuring.

each door is the way to a sabadverture in Kobpasti Niers, the thinal tray for those wic musid be one with the immortels
Thete is a lot of detal an the rext, bell 1 krumeciasely found difliculty refating to the hurnuig from a Megaurut, and the Eavalife atheched to it I spent sare tan fumblug around with the cystack tyyng io fird out more abowe then, I gol the un presson that I am aime is the worid in not reatiguq that a megaunt is too hawy to cary, and that a lasplite is firsly atacthod to it
Worse 1 could find no way of effoctirg a ccmmard to press or push
the button on the unt anoe its descrupton had disapeneared trem the sreeen by the tinge I hed selected PLISH and theyebre no BUTPON ward was qublble to select.
came to the conclasen that Kotarasty Naru is probably ciengied bo people who cant tyo bui what adrenture player, or cone ot thes computer owner carnot type? Prinot alogether zure that I like u A I said an extranoly sisk pece of posyaz1 mung bul for me, anyway, a wituall? urplayatle adveanre


## THE KET TRILOGY

## Incentive Software GrA <br> Commodore 64/128 Price $£ 7.95$ cass

The Ket froogy as scmetiver of a Specturn ciasuc, ocrssisting of theze games entitled Muszans of Kec, Temple Of Vran and Fisal Missor. The adventures were ongmaly released septralely, ciring ISE4, and there was a modes anse of a ndeo revardar br the arrat parson to sctve the wenes


## NEWS

## DOUBLE GOLD IS AN INCENTIVE

ncentrue Soltwane ars sutting up yol another new labal for sayentures wntan woth then Graphic Adventure Crealor brsiam Two ackervies on the sarne casatite will De oftered for tioo same proe as the Medalicer sanes
This move bollows the indepencenty reached, and virtually unammous conions of reventert trem all magazines thal Winter Wonderlavd and Apache Gold ware cherproso, sajs incentwe zlan Andrews So revemers do have an ulluence, and protect the irterests of thenl lasdars' Full merks to incentive for ther response
Meanhtrie Nedilion advenlures will still acplear at thair crgina price but will be used only

Iar 'exceptional' games - the very bask of the bunch

## MORE FROM INFOCOM ON THE WAY

Hot on the frili ol Hotywood Hymu will came seauractacy, a naw adventura in which Dongas Adams, zulho of Hitch Hikers Gurde mas played a loading patt Tha proilice Adsers prochined text thal would have required a guginle 2 gionacyles of storage Brbsh author Mike Bywaler went to work on the script, and ithe resuli is a game which, athough rot whiten in Iniocom a 'Plus sysiem, will only nat an that lange of machinge-namaty these whath amnimum of 128 k of mamery

Tha: of course, is past hatory, ion the prue yras indeed wain However the games were not phaved promarly for the prize, for they wete gacd ativenures in themselves and the tulocy has now bean dexived tor the Cammodore 64 The three grepis curpe on ant cascelse - and withoul. a daubl the Commodire oniser guts the best deall Not only is the C6t pacrays it chasers the forma! hasa dectudedy ongnal fealuse
These are mil, and never were; grapace adventures. But licentwe have added a quaphe dsclay show. ing the map of the game the coemfl? stoll the parpises of all for the map Staris of blank wad locatcres are only ardded as you erier then for the firs: ane
To keep trach of where yan are a uitte ren logn" with a pounter, hope abour to nadicate you pastion on the rap al any giver the Exate ore Showl open where they exast so you can see at a clance the chonces of mowernard that ate cpen to yoin So there is smply no need for hap
 tedmus taiks in playiry an adientire for it if ald dane fox you aulomatically: The map itseli is rot atstraaly specheular, bual the rature iselifeans tre blici cractuce raing
You play the patt of a fiamued murvierer uidar the sentence of death th the eleverth hour, pou ane given s Jepriar by the Lords of hat. prorsed you agrawe to carry oul a masano ior them? To ersure you dical da a numar onos teleased, a bug colled Edar has been umplanted anic your necy, and at the shigtest symn of defection te whel release polsom inio you
Eigar is ake able to provide heip
in your tark, what to to bang aboul the ceath of Yare and Delpiat These two head a fexdme crolip known as the Mad Morks who are respcrs ble for a setres of racous athecks on the lind of Ket vian E the Pnoss Kung and Delphia ther Hyph Fuestes.
In Mounters Or KeL youset out to pas through he mounan range foum beyond whach the altacks curne Temple Ot Vran lakes orer as you exierge for the far side of the mountan, and from tere poussek out the ulbains at fies termole and aum to kol Delahai II is in Fritl Misson that

Fou grs to kligng the powefil Vram: turself
The games have ther oncgnat tro word parser, which es stimant E 'z libe ancoyng al ames FKXAMINEIsa command that it doennt lue, mew you are briding the object I a'su lound that il a spece is inadretantly ryped onto the end af the stontond wand the parser thimks that pou have, in lect entered three norise and telle you inal id
The purdes have a reavmable tange of dificully, and many are qute clever The carmes also have a Corn

bal mode' wheh werthered authaticall when a the deedes to attack The map screen clears and ewergy and luck poutt are displiped and updexed tor bolh you and yox toponesk, as the bettie procoeds, ittacke langes and dodigng is all shown in a cymmertary, zapompenied by satiable sunci eflezs.
Curra cambal, the player is sametures oftered the apton of eccapng, ard sometimes falls to do so Adven tusers rught blanch at the trowhht of thus uremptet to their adverturang with random etects, put if is arat lew otsinusive than it sounck and usially the playet anns
it is pleasang to see chese advertures hive nox been last, and the plots and solmons hove remamed identeai to the Jjectum oncuitis What undoubledy makes the Kol trlogy onistanding st he tetalily ongual when of prowding rimp-ralang graphics i strije ox sheer crillinnes it a real Fulue-for-money paikege!




## THE SHADOWS OF MORDOR

## by Keith <br> Camplell

## Melboume House <br> GrA <br> Conmmodore 64/128 Cass $£ 9.95$ <br> [with some graphics) Disk $£ 14.95$ [with some graphics)

The Shadons of Mordor wi the secind parne in the lord ar the Rurys senet, and is based of Thd kens epe. The Two Toreers Ths the the book will tot be wacuded n the package [instad of the juribo
syed pack of is credecemst, Sta doru of Maroor mil be presented an a standand clublosesmed assette Cais
Alior ath unaventiul tnp 6orint the Ruves Andun where the last game firashec, Satr and Frodo must purnes fora the edge of like Nier-Hahoel cross the destlate watelands, and $g=1$ to the olles sube of the eri. Irauntans beyond
The screen formal for thes game is ifferent fron thal of ts predectescr The playert cramandid are entered 4n. a for line widow actoss be bxitun of the scriesn and odd mes sejes mppear bere, mo That ictan realing tron the cormand is ciss. pheyed in the fialt ze9t wndow thare This occurites all co the rust of for creen save une the at the lop.

> Lord oi the Rings il - as bugrridden
> at its proseces-ar.
which tels ycu whach chatecter youl are piezyng
At the begonaing of plat you have the chrice of tatag the parn of ellther Frocto or Sam, or bott If ypu chocoe EOTH, woil are able bo atap pous nenlity between the the milua lim पame using the BECCME oommand
There are a few picturas in the casaese vension, but these are not displayed on the kext scheen They conses of scuare trames of about hell the wndth cfite screan On troving to a grashre' localoss, the prexuere tias tho unnarnicg hato of appeatimg suddenly whilst new tex is stull bemg Yatten, ccrapetely interurbug the Diread of what you have ciattod read. arg And you ae bound to have started leeding it, as it cisplaje sul slow 1 y
Grophics would have earned a husher raturg but for the amopanes bator - Monl sudden apporathce reelly is obraswe, They are musion

At the edge of Lake Nen-Hithoe! - the baginning of tha quest.

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G0 Thiac vay,
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cpere
Sam can sy0 nortin
Froso en|ers.
Soteagoi enterm
SaH jumps ayer the cidff
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Your scare is 0
Thilg game is over, ta castanto you
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```
playyyour pagme tape to testinvt drom,
```



a cansibereble amoint of the proces sug belg carned of APlEN the screen lus compjately beect up－ dated．This is only an optal durnon as 號 as response the st concemed －but just watch and wax tor tide appuarance of that prompl to delsy makes play chmoy for 11 is ss natural

Wh stak typang in the rext command betove the program is ready io wocep it
Ingien es supd too As Frodb．ide－ coded T wramed tha box that Sam wes camping say TO SAM GIVE ME THE BOX brought the response SNM DOESV？SEE ANY ME TO

lrgitah clasthes Or as least the progtam does．Adratterily I wras phay Ifg a pie croducich lape that wes stall urder test à：Melholame House in the［Jh，but i asome that local tering wes z mouline matter，and thas the gathe wouldn＇t have been relpased from Ausinala urlers it was carsi－ dered to be the final versich of the

The deadly water－
fall contalns a
secret beneath it．
How ensy E it to crast ？Ater the lord of The Rincs fianco，you＇d have thought Rean would have cristycaly cyerbauted ther sysemm．But I mant aged to crash the prectrath atatirity fith crove－without eren trying

1 an an apkward scel I yever blism the specis play－huts somes tmes supplasd to revawers until I hase played 咅 Geme fir al least a couple of hours my onn way the character Smeags：bllow Sam and Firdo therughoul thes sumey and ereny oxple of mines he stereks ofl nto me bushes Intugued as to whether he was suftering from z Weak bladder，I decided no go atter hun FOLOW SWEACOL boked the computer up solnd，and 1：lad to be twned of and the proyram reloxded， in arcier to continue FOLLOK is mentcmed as a valid command in the marual．
I checked thes oult with Mciboitue Honse，who somewtat harried， romedialely rectified il－ 50 that ali versions sold will Nor reve this bug

Whilat no doub：Tokeed bus wil derve fapyparn：from The Shadows Of Mordor．as an advenhure，the plot造 rather mexatig the powera lack inlerest，and the whole is dewoud of berrear The map wo llocical foo There segme lthe pount in malang a NSN sequence relum you to ary place ocher than that fron yrith you started unless you are in a make
1 stees that I was plaruga a pre produchon versen，but from the bugs 1 found early on tit playng，I dont hold oul mach bape fhat thes will prove any incre robasi a program thra re predecespors

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## FEUD MAP



KEY
A DANDYLION 8 BURDOCK


N BONES
I SPEEDWEL
」 MADSAGE
K BINDWELL
L BOG WEED

M FOXCLOVE
N CATSEAK

- MONDRIIA T MOUSETAIL

MEMLORK
Q Rill
\$ DRAGONSTERTM
R FEVERFFW
T MOUSETAIL
$\checkmark$ KNAP WEED

Some say the Ulima series of role-playing games are the tonghest and the best ever, Daniel Gilibert holds ap a latero to illominate a few dark caves,

hen first tackling Vitum you car control the gatme to a fair extent. Your iead chazacter's class varies with your performanoe in the tostune-tellers': clepending on your bras towards each virtue you will he allocated a different town and character class. The places' table athown the town, cliassand vurtue assocluted vith it, amongit other things, so you can select with serlan accuracy your desured clazs.
Initally, you must find a
bndges in arder to light trolls. (N.B. If you use the bndge just east of Butarua, you can keep podping unto Bnish for a HP top-up). Try to avoid fightung on aprkward terrams, such as mountans or woode, as thewo slow combat down and limat range wappons. Never move to the enemy if svoudable: let hitn move anto your line of lize Also never zemove uny character from a bottle, as thas deplets your Valour. If yound die you will sumply be resurrected by Lord Bratish, darnagurg nothing but $s$ but of


SEXTANT - you can get thus from any guld, but you axe 'most able' to get one from the 2illage of VESPER. You must ask at the Guild for "D', which is not actually shown to you. and will coat 900 g.p. Once you have this you can use the tables below to reach all the other places by location, and can collect the other weven party members. VESPER is more-or-leas as far east as you can go from Brittenla Castle, and stall be on land (Le. eati of the "Bloody Plans", through a mountan pass, then aouth of the Shrine of Sacrafice).

## COMBAT

Havag assembied the party, you can buld up experience (and valour) by eather fightung wanderng creatures, or, more converuently, bradge fighting, wher eby you repeatodly crost

personal pride, azd losmg all but 200 cold Individual character losses are not a sencus problem for full party, in terms of survival, and there'a always the Resurrect apell: thus requires
ocmponentie A, B, C, D, E, H.
AIways eçup your party with range weapons, as thase invariably grve you the odge over opponents They descend m crder. aling, bow, croeshow, magicaxe. magic bow, magle ward. Do not waste time with any other 'tormal' weapons, includurg axes or daggers, which, although throwh, are not reusable. The oaly other ucofsh weapon is oll, whech is especially good for ahtp coribat as one burrung square in each of the two ontrances will dispose of an entire pirate crew - they run right unio it
SHRINE LOCATTONS
SHRINE:
DIRECTIONS
HONESTY EC-OT
COMPASSION FK - H'O
VALOUR OF-CE
JUSTICE AZ-EI
SACRIFICE CN-MN HONOUR M'P - F'B SPIRTYAETTY

Enter the phase 3
gate as foon as it cpens to reach the shurite

## HUMDuTYY Entratice

 10 Moartan Bowl' of thrine it ND $\mathrm{O}^{\prime} \mathrm{H}$
## EQUIPMENT

You will need maguc keys to fimmy lecke, so bay many of these, and oil is a useful werpon(q.v.) but torches can be igncred, as light spells have arly one, very cheap. component (2 g.p.each).
Food showid be bought in

maxamum quarity from Skane Brae as it is ludicrously cheap here. Try to suond buying from olsewhere as tu will be at least 25* more expersive. (You ahovid be able to Gate to Skara quite easly when fooci 1 requred).

Use the herb tables to adentify the bert places for buyng specific herbs.

## MORE MUNDANE TRAVELLING

Ilways ensure you are on a herse, which art easly ganed from Paws. Stealing cre by jimmyng the lock doce not detract from your vitues. Remember to "Yell Gddyupl" Cerain places are accessible only by boal. I know of no sure mathod for 'catchma' boats, but once you have one, try not to leave it near fire-breathung an mals, as ore hít onll destroy H .

To travel by balloor, having got one by EXITing Hylothe dungeon, use Namb and Descend to itare and stop your flught, and make aure you have an extremely plentiful supply of WIND spola

## SHRINES AND VIRTUES

Although it may be tempung to
 mereasing vatuet, it teems that the is far less effective then finding the 'trek' for a particular virtue. Exarmples meluda: increang Sacntice by repsatedly gring blcod to heslers (do this in Bnmane so that Bntish can heal you); mere ising Valou by bighting (agan, near Britanu, so Bntush can heal you if need be); Honesty by giving the correct amount of mocery to the woman th the herb shop (if you buy each herb in 15 , repeatedly, thes will very rapidly incterse honesty). To find out the deayls of each trick, ask around at the relevant town about its associated virtue.


## CATES

Cate travel is the most converuent as it covert large distances unstantaneously. Note that each Gate accetstar: more than one place - the secortd moon, showing the target Gate, changea saveral tumer m one openurg of a Gete. It is possible to travel to any Gate on the map from any othes in a matter or two of three teleporte. (Note also that the moon poartons on the map show the phase that the partucular gate will open on), The Cate spell requires A. F and H componentr ind makes Gate travel much easter|

## DUNGEONS

Ersure gou have many VIEWt ot CEMS, wo that you can see where yovire goung; it should go without asying that mapping dungeon from theas muru-maps is vital. EXIT spelis are cructal for an emergency, and a lot of LicHits are obmousty fainly useful. Explore the sewer dungcons via the three altar rooma, relerking to the tables below lor directors, rather than wandenng around overlmad.

Note that you can leave 2 "roomicombat" wcere without loss of Valour; these are the aseas you entcounter hoving walked through a door, but still have to move charachers one at a ture. It is ureful to reahse when you arent in "combar" wathat you can cut your losses and run-
Be careful ol multuple atars down trom a sungle level (as in Hylothe and Shane), as theae lead to 'alternatuve' levelsone stancase will lead to a set of doad end Jevels, one nill be lead further down.

## MONEY

When you are trying to buld up vitues, take only gold woo in combst or found underground. If Honiesty is no objective, then


## HOW TO ASK QUESTIONS

Generally, talk to everyone.
Start whti the three buggie: polb, heallt, name. Next ask mbout Rune, Mantre and Shrme, and the virue of the partcular place you we in (fín ut's a town) os the principle (if
it's a castle). Then ark asout things they have given as rephes. 'Help' is also good, at are 'sacret' and 'ife', liater on you will have to ask about such diversitive as 'abyts', 'coden'. 'word' (q.v.) and 'skull'.

find the secret dear in the zortheast comer of the Guard's room an Brtlania Castie (first Door), steal alit the tressure, goup to level 2 , back down egam and repeat the trick. The money reappears whenewer you change levels in the cartle, no this is an infinute aupply - very usatul muzily for buying weapons, food and good amtrour. It: is aleo handy beng near to Britush in case anme cheste contain those nesty old traps .-

| PL |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| TOMN | WIRTUE | CLASS | PERSON | LOCATION |
| MSONGLOW | HONESTY | MAGIC LSER | MARIAH | P'H-O'I |
| ERITAN | COMPASSION | SARD | 10 LO | $\mathrm{G}^{\prime} \mathrm{L}-\mathrm{F}^{\prime} \mathrm{C}$ |
| WINOC | SACRIFICE | TINKER | JJULA | $\mathrm{B}^{\prime} \mathrm{E}-\mathrm{d}^{\prime} \mathrm{P}$ |
| TRINSIC | HONOUR | PALADIN | DUPES | $L^{\prime} 1-G^{\prime} \mathrm{K}$ |
| SKARA BRAE | SPRITJUALTY | RANGER | SHAMIND | 1/4-B'G |
| JMELON | WALOUR | FIGHTER | GEOFFPEY | NO-CE |
| YEW | JUSTICE | DRUID | JAANA | $\mathrm{Cl}^{\prime}-\mathrm{O}^{\prime} \mathrm{K}$ |
| MAGINCIA | FFIDE | SHEPPMERD | KATRINA | $\mathrm{K} \downarrow$ - $\mathrm{L}^{\text {d }}$, |

## Notes

(1) The town of Pride:Humility is abnormal in that the Rune is in Faws. and Katnhe, rapresenting Humsility, il actuslly cute ice the town limite. Magncaa is best reached using the phase 8 Gate southoi Trinsic. The phase of Magrrcis's Gata in No. 8.

(4)

$=2 \mathrm{~B}$


# Play to WiN 



There'e a selection of excellent hacks this month to take yon deep into the unseen heart of two current chart toppers, Arkanoid and Delta, plus pokes for Mutants and Escape from Singe's Castle. What a relie!? We'll, kick off with that correction for Feb's Paperboy poke that we promised.


Here are the correcuort for the PAPERBOY losting in the Feb 18 sue
line 30 thould rend,
30 FOR $A=300$ TO 385REND BPPOKE R. B-NEXT
line $S 0$ should heve read,
60 DATĂ 141,43,8,1E9,123, 141.45 .9
line 100 was missing
100 DATA $169,35,141,46,8,70$, 13,8

## NEMESIS

To make your ship invncible but so that you can etill whoot the other shaps and collect the different weapons do tha followug:
lood in the game but befoce pressing fire, hold down the thit key and press the space bar four times. Something will appear in the top let-hand corner of the screen. Now atect how many pleyers you want but remember, only player ane is invincible, the othert aren.t.
Thus tip orly lasts per one game to th has to be renewed every game you play. D.I. Hollwin

Lancarier, Lances.

## DELTA

Here is a superb listugg whach gavea you ufinute mern, it had to
be fanly long to keep up with the protecuon. Type it in and save it to tape, Now type RUTN (return) and follow the anacresm instructions.
10 REM FORTNOX BY HACKER ANDY GRIFO
20 FOR A $=16384$ TO 165s3: READ BPOKE AB:NEXT
30 PRINT CHRS (147) "PRESS A KEY TORESET, THEN TYPE SYS IG304 (return) 40 GET K\$ $\$$ IF K $\$={ }^{\text {L4 }}$ THEN 40
60 SYS 64738
60 D. TA $32,44,247,168,16$, 141,205,3
TD DATA $169,64,141,206,3,32$ 108,245
60 D ${ }^{2} T K$ 168,209,141,2063, 169,3,141
90 DFTK 200, $2,169,39,141$, 231,2,169
J00 DATA 84, 141,238,2,76,304, 3.] 169

110 DATA $96,141,82,237,32,0$, 237,169
120 DATA 76, $141,82,237,162,8$, 189,163
130 DATAEEf,197,22,7,202,206, 247,182
140 DATR $97,169,28,64,157$, 205,306,202
150 DRTA $206,247,79,296,204$, 173,299, 2
160. DATH 201,192,240, $7,201,10_{1}$ 340,3
170 DATA $76,93,206,166,29$, 169,293,205
190 DATA 157,302,2,202,209, 247.78,98

160 DATA 2CE,28,228,2,234, 169,173,141
200 DATA $54,9,198,141,141,56$, 9,169
2] DKTA 218,141,56,9,1e9, B1, 141,57
$200 \mathrm{DATA} 9,96,76,9,200,169$, 22,141
230 DRTA $36,191,169,200,141$, 97,191,76
240 DATA 198,150,169,32,141, 139,9,169
360 DATA 307,141, 140,8, 160,2, 141,141
260 DATA $8,76,19,8,2,18,9, \boldsymbol{E}_{1}$ 15,33
Important noto: when game is loarting you can't play when the
nueic, also when game has loaded the screen wrll go black, the game will appear 15 peconds.

## MUTANTS

Here is a listing thet given you infinite bves. Type in the lithon then save it to tape or disk anc follow the onscreen instructors.
J0 REM KNOCKOUT V9. 1
By Ancy Grito
30 FOR $\mathrm{K}=49152$ TO 49300: READ B:POKEA, B:NEXT
30 PRINT CHRR(147)PRESS A KEEY TO RESES, WHEN RESET TYPE SYS 49152 (RETURN)
40 GET KSIF K\$ $x^{=0}$ THEN 50 SYS 64736
60 DATA 32,44,247,22,108. 248, 1的, 19
20 DATA 141,34,4,169,182, 141,38,4
60 DATR $76,99,3,160,88,141$, 73,8
50 DATA 169,0,141,74,0,360, 0,163
100 DATA 46, 192,183,32,1,200 192,9
110 DETR 206,245,76,820,234, 169,234
130. DATA 141,57,39,141,58,35

When the compurer Resete
type in SYS 49158 (return) and press piay on the rape deck. Andy Grifo,
Worshey, ny Manchester.

## ESCAPE FROM SINGE'S CASTLE

Foz unlmuted dirk's type: 10 FOR $Z=49188 \mathrm{TO} 40200$ READYK $X=X+Y: P O R E Z$, Y,NEXT
30 IF $\mathrm{X}=7147$ THEN PRINT "DATA OK NOW TYYE


SYS49152 ".END:PRINT
"ERROR INDETA":END
25 30DRTA 169,1,268,120,32, $188,260,206,0,33,169,285$, $32,313,255,164,96,741,45,8$
3540 DATA 169, $1,141,215,6$ 162,29,189,38,192, $387,90,1$, $202,18,241,76,38,8,120,72$
4S 80DתTA 269,76, 141,241,60, $169,118,141,242,69,169,1$ 141,243,60,104,68,76,0,68, 169
860 DATK $263,141,16,16,76,0$, RUN the progrem. Do is it sify and wat for the fab musuc.

## S. Sutchty

Morley, Ieeds.

## ARIMANOIO

Hexe is a program thet leta you choose between mfinute lives or 4 ret number o[lives, type it it and then asve it to tape or thek, type RIN and follow the onscreen instructions:
10 REM ZNOCKOUT V3. 9 By Andy Grifo
29 FOR $\mathrm{A}=49158$ TO 49263: READ B:POKE A, B:NEXT
30 PRINT
CHRE (14T)"PLEASE
PRESS CORRECT KEY*
40 PRLNT' ${ }^{(A)}$ INETNITE LTVES
SO PRINT" "(B) SET NJMBER OF LVES"
 THEN 80
70 IF E ${ }^{5}=$ " $B^{\prime \prime}$ THEN 90
80 FOKE 40810.79:COTO 320
60 INPUT "HOW MANY LIVES ( $0-255)^{\prime \prime}$ :
100 POKE 49224 L
110 PRINT "PRESS A KEY TO RESET, WHEN RESETT TYPE SYS 49152 (RET) RND PRESS PLAY*
130 GET X $\$: I F$ K $\$={ }^{* *}$ THEN 120
30 SYS 64738
140 DATA 33,44,242,162,0,141, 2記200
150 DRTA $32,108,245,169,24$, 141,10,4
160 DATA $169,192,141,11,4,76$, 30,3
170 DATA $169,37,141,106,0$, 168, 182,141
100 DATA 107,0,78,43,0,160, 20,141
190 DATK $105,0.168,173,141$, 107,0,168
200 DATA 140 133,75, 168,1, 133,76,162
210 DRTK 0,100,71,192,157, $142,1,832$
220 DRTA 234,43,208,245,26, 20,123,168

230 DATA 153,141,211,241.76, 82,0,2es
240 DATA 168,142,117,250 169, 123, 141,428
350 DATA $350,169,141,14 \mathrm{~L}$. 119,260,169,54
260 DATA $141,120,280,169,9$, 341,111,280
270 DATA $169,95,141,122,250$, 76,82,0,268
Andy Crifo,
Warsley, ni Manchester.

## ARKANOID

If any body is having trouble compleung this game hero'il a way that will give you infurte lues whtheut any tappung on the keyboard.
All you have ta clo is put it in two player mode and loose all player one's lives but do really well for player two and zoon ather, avery bnck you hat your lives will go up then whan your Hes reach 07 it will stay there for a whule, then you will heve everlasting lives.
Dand R. Pound, Woriung, Sussea.

## BOMB JACKI

Load the game and then RESET at and erter the following Pokes for infirite lives.
POKE 4086,173 (return) SYS 2238 (return) starts the game.

## BOME JACK Ii

load the game and then RESET tt and entar the following pokes for mifinte energy.
POKE 10718,234 (returi) FOKE 10716,234 (return) POKE 10717,234 (return) and to start the game type: SKS 15146(return)

## IOB

Hold down the 'shatt' loey on the night and the apmee bar. Thís way you will alway? got a nune-den fixush.
Kum $\mathrm{S}_{1}$
Cheade, Cheshure.

## NERCENARY THE SECOND CIIY

Thus tip fir for gelting unto the author't chent rooms. Once unside it is possible to amasa mithons and millions of credits, and automatically have every key to every door. get out of the prison if you end up there, put as many crat as you like in yoor pockete, eashy get an intergalactic ahip. novadripe, etc.

Buy the domuruon dart as usual. Fly to aboye 350 metres high. Now the not so easy pert. Level om, obtan 4 speed of 1,781 kph, fre a missile, when it gete very close to you press "T to pick it topl, and thy back down to the ground, fo locaton 00:09, piok up your creaghed intergalactic craftl, and fly to the elevster at 0006. Now (excitedly) go underground, leave your ship (pick it up if you hikel), and wilk towards the triangular dcor. Not the usual locked' response, but 4 hum as you walk in. Now it is up to you to make a lot of money anct get the ship you mant Easy. smn'l $^{1}$ it? Ruchard Walisi, Cumterbury,


## FOOTBALLER OF THE YEAR

When in 'Incident cards', hold down HELP to really slow down cursor.

## MONTY ON THE RUN

When you come to a big brick wall press fire and uphett if the wall is on lef and fire and winght if the wall is on the nght, and you will go through the wall.
Jefley Huxter,
Haistand, Essex.

## ARDVARK

Enier mositor and type $>25 C 0 E A E A E A$ © $24{ }^{2}$
for infinute lives

## BUBTLE TROUBLE

Finser montor and thpe
$>1876 \mathrm{EAEAEA}$
X
RUN
for infinta lives

## LEAGUE 2 GALSXY

Enter monitor and troe
3 FF13 11
$>2672$ A901 EA
G275E
or intinite hves
Nod Thomes,
Emberley, Notts.

## LEAGUE CHALLENGE

The codes to the divisiontis are: Diviacn 3: enter name se normal then code $\mathrm{L} \times \mathrm{FP}$ Divyson: ontes name at urual then code TS E E Division 2 : enter name then code ALO*
where * mieans first letter of your nathe



Buy a disk drive for your Commodore 64 and the choice is either the 1541 or the 1541 because, so far, none of the 'clones' work well enough. But the new Excelerator Plus looks like putting things to rights. And at $£ 159.95$ it's that much cheaper.

NOW I know why the 1EA1 dist drive looks bigger than PC Plost's ahoebox, it a gota darty great power transformet in it. The Excelarator Pua managen to book xlimmer than on F-Plant die: bectuse the powar pack is external Soyou seva apace on your dask but add to the spaghetir under it.
Sleekness is the most triking thing shout the Exceleratol. ti's about * thard the depth of the 1541, yery much shorier and well ahead in the Be tury Contest stakes.

Despde itte dimunitive size, the drive is sturdily huit tin Tarwant The outer caaning is beige paintird instal, with a cianm plegte fascie So it will match more the new 64"s Ifrary than the elaphant-grey old व97.
On the outtide, thereis a neat drive dool mechanism more reminishert of the new Commodora dryes. The fall la firm and confidert. Only one gnpe hare, theiz's no soning machaniam to puth the diak cut when you iff the catch. Unilike the 1541, thero's only one indicertoi lught at the front This is an LED which selever thing that it is, charges from grean to red when a disk acceast is being mide
Found the back, youll find the



Excelerator Plus disk drive -
ususi two senal sockets, power umings but becausn they ware piatsackat and on'ofir swatch. Undri- ty much the same.
match where you can get at them UK distibutar, Evasham Micros, acalyi ase two $\mathrm{Dl}^{3}$ switches that let rectons the Exceleratol is $20 \%$ for


## Exeslerutor Plus - Kit Ker aized.

wou change the drive's device num-ber-the chuics a davice 8,9, 10 or 11.

Inside, you wor't find an slastic band like you do with the 1541. The Excelerator has diract drive machminam and that may be why it sotesn't chug and gond and churn as much as the 1541. This may ever result in lass wear and teal on your precious dists. It'll certanly save the dive some griaft.
Enough of all that let's put it to work I was gang to cormple a huge liat of loading times comparsed with the 1541 dnve. I haven't tethered, not beca uas I was too lazy to do any
ter. I find that hard to believe. It's about a couple of secondia taztar on a long loed. There was only one notable exception to this, the Exceleritar manages to format disks 25 steonds quiekar - don't ask me why.
For the most part, disk accoss unnes were pretty much tha semas. In fact, I gol proty bored with it all Lond and save a 15 K Basic plogram - same timings. Load all the commarciat diak moftware I coald throw at it - same timingas. The Excalarator behayed admirably throughout It does exectly what the 1541 does, tut no tarter.
by Bohdan Buciak


Equally Impressiva was tue ease with which it handlad the Unioxpy program on Commodorés 1570 1571 utliliy dizk. With tha 1541 set as Onve 8 and the Excelerator is 9 , fourd ne problam copying disk filas straighl from one drve to the other
Thes may cound too good to be trus it is to 'compatible' disk drive will ever behave axactly like the 1541 sumply bacause Commodere has a ccpyright on the 1541's FOM Making a diak drive idantical to the 1541 would and up avolving the boys from LA Law.
The Excelerator emulates the 1541's GCA formot (174K formatted capacity, 256 bytes'sector, 35 tracks encl and behsves just like the 1541 in tarms of diak commanda (evan those on the C54 00S wedget.
Of all the diskz I testad, it came a cropper on only ont - Elite. And the feason for that is that game's turbo bading sytern. That may not be disastrous since there arem"t many turbolcad disks around aryway. But bewere, if you do have ony disks whth "unny' londers, ty before you buy.


That asid, I ampyed using the Excelerator, It's quiet, compact, well-bhaved and sturdy anough to give a faating of relisblitity. Whether it is or not lill tell you next year whan the guarantes runa coit
Considering that it's arcund E4J chauper than thas now 1541C, the Excelerator hus giot to be worth a look. And it deserves a pet on the DOS ROM far caming closer than any othet 'clone' to berng a real 1EA1.

## Excelerator Plus disk drive

Commodore 64
Evesham Micros
Tel: $0386 \mathbf{4 1 9 8 9}$
Price: £159.95

# achfinlifres 



This in whe bert cienmadera peaty forlmitry you ann lay；combless nimy uracue iesules win mpert
 beauty is that the unterface cantrige is interchangeibit ac 5 ow change comp－titers ust buy＇panw inuedict
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## FLYING SHARK Taito

FDhowing in the well. worn footmteps of IOM? flymo Sharie is certinnly an mprasave shoor 'em up

Cveres dastina penorems of tropscal rungles, seas, beaches. harborass and towns you mue fiy de pout turty bul alughtly old-lastroned in plane. Roelly, the graphucs are so protirescue in the ghame that you'd be quite happy io pat orwse therigh the hot iky uirreymg the breathraking scerse beazty bolaw you.

Lufe, alue in rarelyas peticeful as thas, and worth tanks, cyun emplacements. onerny bghtert, bombers, troop-camers and tatlenhupe chuttenng up the place, you gel very hide reatindeed.

You start witha farly ivernge firw-power levalbut you can moon ucreare your dentructuve capablutios by whing out an entre squariton and ralang on board the " 8 " syrabol that props up as the last craft gets blanied

Yoll alio hive thee exueectirgly usehal shatier bombs whact enabte your clear the screer of assallame when you're most under presture believe mp, theit wit times when you carturily will be - and these loo can be zeplerusted by rikang on: certain groups of amockers.

Thie enemy tanles are otien mateed in underground burkers and it you ruccead in blowse these open and dentroying their contents before they eant get mohilsed yor ssve yourself a tol of beadaches

Cartam atramy vehueles nich es atmertied Joop comiara and large bombers, need to be fut many urnes before they are dostroyed, 2zile ac you try 10 do thus whle dodmne s tearsome hal of matsles, you may woil regreat havang used wp yout shatior bombe beforo is became brichutely recosary to bang them utio play.

At the end of eacli plase of your miselan you :Ouch down brielly on a fnendly nurway. and anyone who lake me. needs a filte practire to Fet unto unfansiliar serolleng shock'em ups will be very gratetuil Gor the "cormue within ten soconcta" option affered at the end of yous thres lvee, though which a game ats compeling as thus one, you may turd youtbelif geting through an pockeftil of pen pess.


Twe of thils monthi games bint already been snapped up for comversion for the 64-Flytig shark and Mastan \$age. Expect to see them galbliog ton pleces In the arcuets this Summer, but steer slear of Ererizer is our atrice. Ovor the page Nich Kelly Investlgates the possible poskes of a racent, disturbing court rulling.

Flythg Shark is hased one pretty Etandard theme, but 11 more than makes up for tir lack of ongmelity whth its exquswely detailed and life-
like graphica (rastucularly noteworthy being the realistio camouflaging of exiemy tarka and the racged amouidenng craters lett by the destroyed
mactures) and te theet pleyabiliky.

STOP PRESS
Frebind heve licensed flying Sherk for cenversion

| GRRPHRCS: | 9 |
| :--- | :--- |
| SOUND: | 8 |
| TOUGFRESS: | 8 |
| ENDURKNCE: | 8 |
| VALUE: | 9 |
| OVERAIL: | 9 |



## ExFilvafi fico



Erentor wa a farly standard shoct-em up in the Phomina tradition
You ve gol rwo separale weapons, a convenhoral one. miesile per-stabicanron and a
moredestructue rapid lire pob. The morible with the latter wothat if you ulie upy your "power" level you sizn with tha thets, but they thoy diespgear pretty quickly if rou'renotcareful you won'


Le able to use it at att Foucan recover the multople-shof optiont, and rrautain1, by blesting centuin nashes uto oblivion with yoir rather plodding sincle-shot weaport and then catchneg the powergcajeste that they drop is they expire.
The enemy forceq unclude grant centipedea nd den by Amaxon wamoss, a giant dragon, a mother-ahup with an mitendant swarm of unsect-fike olfipring a mave of meleontes, ath a squadion coataumig a ग"xture of differeat londe of wamor with correupondingly yaned methods of attrek

The graphes are OE and there's an interestuin "finchung' effect when you acore a hil an contan creatires (ie mey pump bath, recsuing trom the mpact) Eut after five sereers, the game seems to repeat the same pateris of atteck


Overal., Ereruer is a sheikly-executed but atumately predrutable oobbling-topether of a bunch of well-riom gamo themas, and, it woulan't really spartiont a review at all, were if not for one parmeular fesrare which dererves to be mernoned rimply becultan is tooferaive

In the "iquadran" scene one of the enamy groupross an a tove of four worman who are milially wrapperd, foua-style. in all-embrecang rabes. Theod "wamorz" cen oxty be "killed" when they swing open their rober and expoiss their sparsely-ciad bodies in the spreadeagle position. The msthod of dispatchurg them is to score a direct hit between their aplayed lags

For any hall writh out thare Whe son't werderatatil why thu: sick littie idea u unfurny and. in fact, hughly obyeotionable perhaps f shouid speli it ourevery day women are sexually assantied in Bytain

And who are theno awacters? Nionaticis? Aluens? Na. they're smmply ordmary mem and boye who are
messed up and inadequate. They look on women as obects for them to possess ard concrol find in an elfort ic justafy thue masted ides to themsolvea, thoy sttompt to harnuliate and belitle women un the most volent, deguading way, by sulyjecting them ta sexual violence.

Exannar mones youto desl with the the aterury fermale Wartors on the same way
 concervible that the programumer here 15 a genumely warped dot who actually car: s see anythung Wrong in uncludhily an mage 35 unpieasant as this one in hus Fame Far more likely, though, tit that he was fully a ware of Hhat he wes dourg, and put if in to attract morona io an Ocharulse bormg game.

Markung this game in the rommal way would bea rather poritloss exercise given that it wouldant usually be considited miterestang enough to be tensewed at ayl Dux to ignore us prenence in arcades tompleiely would, fthink be a dargerous ormesion.

## RASTAN SAGA Taito

III was to tell yon thal Restan Siga mat about thas amaste boumd holk wher wenve 10 pever a 'Daragon's' head so that he can ewep if for a kngelom of treasume you ponid probably thow me your tomals in oree atimgity yavra.

Well just hang on a tecond amart guy because it is also my cotmadertai opinion that Prastun is the best ccinop leunched so far the year and I wirm conficient It will leck Out Fux offis chant-topping poestion before the Summar.
I um nat the orily person Who thanks 80 , considenig the rad scramble oq the pars of the major nottwraro housers to ve up the home zighis to Jontha

OK, liknow, amepping sonte monster's hesd wrth = beantiful
prikeens for all her treasure 15 juat about comy antught 10 bning up liat mighis camy But osce you sece ithe graphics and taste the action you won't care about the plot,
Busically we are tallong beal 'errup You herocan jump, crouen, ruh, watk climb taders, nwing from ropen and is ernited with an 2ssordmert of weaports.
The wespons have to be picked up 25 yew ga Youstarl off with a mughy mword a heavis mumbor sumiler to the one wielded by He-Man. SWringung the sword like craty Is the name of the prame an the nastues home in on you

The grame is divided mio | tx |
| :--- | palferns of tiree scenes each It's a semevole drvision system that aftows you to slan trarz

Whers you lat off should you Inse a life. Thur's doubly useful when vou comsider the alze of Rarien, if ceatly is a huge arcade a dventure.

Cetting to the end of one pallemis not eisy as the exit is alwryy guardect by one gian masty lather bke the giant at the end of King Fiu Magter Several blows are neaded to kall thes so-and- 30 .

Theaction takes placy

Theqe are elementa of platiorm pley in Rastem in the: you hive to minke very priectse fezpo from lodge to ledge at cettan porits Sometmes you have to taap down trom chif cops tecover yourcielf in trme to lisit out with the smond and proke rp any bonus-guving jewols that may be skithenced around.

Yousbegin with the 5 word but you will need to wes all of the weapoms and armour if yous are goung to clock Restan The armour is the reat key to strecess, the sheld reduces damage trom enerny attack the Mantei mctually reclucses thus dimage by hals.

The weapory are exciting io use but otien detheut lo met hidrjen bereath the ground or perchand on an maceessible ledge The fire sword for examplo enables youto waste your eremses with fpung balls of fram bofore they can get neut you. There is also an axe on a long pole that the wermor can swing memacingly anda hameaer on achaun that will


The warrior ralises his sword in whal cauld be the best coin-op of the year.

againal dramathe buck drops of cantie rarmparcs and eerne forectil Moat stuinurg of all thergh ane the nasues thomselives harples, firc. spouary dragore, steen scaley monatery whth several artis, ane yampare bals

The colteni and detai of Theme natites has never been programmed to such s lugh standard The nearess thang five veen to it are the graphucs it Dregon's Eaur the classic pacer game with caztoon atumatsont

Imock a Harple who the ondale of rext week

Ruspr really is spernel It is a blend of the kund of arcade advemure vante moros revel in and good ole bshorast com-op beat crn up

| GRAPHICS: | 9 |
| :--- | ---: |
| SOUND | 8 |
| TOUGHNESS. | 8 |
| ENDURANCE: | 10 |
| VALUE | 10 |
| OVERALG. | 9 |



eame posstion ay local suthorties south of the border. He did say "Off the top of has head" that "I wouk think that we would be not out of sympathy with the general drith of Westmunster's vew".

Eiverpool hadn't taken any view yel, bat noted that the effect of the decosion "seems to be purely a inamoial one, in that it will cost even a Chuneed takeawry with just ons machine ell73 for alleence", H epokesman for Birmingham Caunerl snd "As to whether we'd be intereited in gaining some coatrol over video gannes, I thank the answer would be yes, Weye alendy got control over corming machuse under tho Gamung Acts, and wa've found that video games, now gaming machines tend to be the addi:tive ones is far as schoolkids are eoncerned, 30 yes, I think some of our members would be ruibbung thenr hatids m glee tit the prosptect of geturg some sort of control over the garaes."

1 dont thank the pomogre-
minds of varicise local muthorraes up and down the colantry when they decide bow they thould wise thur recent court decuston: the power of the press.

## Press hysteria

Over the lat alx months one newspaper un parncular, The Yorkshre Posi, has run a campacin, under the title "The Fruts of Desparr", aumed at highlhghting iklegal teendas gamblugg in arcades and ako drawing ettention to the alleged effects of the gambing on the chuldren, wath emotive coverage of mdiviaual cases where teensger allegedly commatted suicado, murder and embezzlement because of ther gambing.

Unfortunately The "Frute OA Despair" reports make no distucuon between the garnbling by under-sucteens on fruit machunas - whoh us illegal under the Gaming leguslation - and the playng by teedegers of video games, which is not llegal. And although their
the decision of the Court of Appeal - and Westmunster any they are confident that this will be the case - the clecrason un BACTA v Wostmingtor City Courcit, is gomng to have real consequences for the hatuxe of com-ops. To same extent, jus bow grave those connequences are likely to be will depend on how breedly the wording of the 1909 Cinematograph Inct can be miterpreted to cover the licenning countps.

## Consequences

The practical consequences will depend on local authorstes'. It seeme likoly thet council's are going to have the power to license arcsdes: just What condutions they will attech to the granting of licentes will almoat certunly depend on whether they think that video gamef noed to be regulated or, eflectuvely, barned. If a given local authonty takes the former lime, charcee are that theyll use the new

phy issuea cempes unto it at ma. whetey naem to give the umIt'd be pretty poutles. lor the preswom that arcades, of themCity to ban under ios, bo- helves, are harmsul to young cause they'se the people people, the Korkshure Post whom the games are pronarify jormabis' seppits deal exclu\#urted. But the conarcil wrouid rivaly whth inut machuse bo anterested in getmig sorne gatmbling. They don't offer any contrel over the arcades. Con- 拱idatice to-the offect that the trol doesn't mean bernung pilaying of video games is thungt-rt sumply mears cortrolling how arcades are run, for mstance, making sure that there's a responuible manager there it all thmea, and thet he kecps a lopl-out to make sure there aren't achoollacis in the arcades at 3.00 on a weekday allernoon. Certanly nobody here is out to bah Fultos games".

A spokeswomat for weeds councal sad that although the council hadn't difmised the implucaborit of the came Fetr sortse of the courcil members
 games are not as Fimmlass as they first appear"; and noted that "You car't Melp but be concemed wher you sead all these newripaper reports of young people embezaling and commiting swade ${ }^{"}$ as a resulh of playing video games and garning machures.

The words of the latr spokesperson give an maght wito what may well be the mort crucial factor unfuencing the
powezs given them by the courts simply to regulate play. ing during achool hours.

If, on the other hamd, local earthonties assurne that radeo games are mharenty hamfil, the decumom may weil grve therg all the ammunition they need to oullaw video games for the very people who must enjoy them - teensgers - by ttachung mbeh stremuous condiators to the granting of t hicerse that garne-owners decrde they axe too much trouble, or experise, to kecp.

Unlase some effort ie made by thase of ur who enjoy playing coun-ops to counter the hystencal ard completely ur:provan allegatons currenily beng made at to their mipposed effects on the health and welfare of their uarn, our night to play them may well be taken trom us, whthout Councillor Davis and his tollowers ever havug to subatantiate their emotive rhetoric with properly reaeached, and publicly aveniable, facte, You could be having your last blast.


## harmifule

When we asked Westrumster's ant-arcades carmpaigmer Councillar Daves wholler ha had any explathe of the hutrm that playnat vieso gamper does to yroung peoysle, he told tis "We've got twidionder, TVe got a newspaper cuting servop, Ive compulad artholes frum all ower the country, from stucstionalista, from parents, as to the harm theme games do to kuds: but when than asked if thus evidance was publicly availeble, of if he could show it to w, he replied "the conncill have forwarded it to the homs ofice, and we consider that that's sufficient". When we asked if thus wasn't rather ondemocratin, he told ume "] don't lave to justify myself to you".

If the Howe of Lordia uphold

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AMC usergroup tor Vic 文 な－sn Cla PQS 4 send for mern formition get uspr bocklof with scen tire nemalithers posertbs swap sotthard rale and much mone firs ten rmertbons goti a tee game iend $\$ 1$ onirglee bal Bel 10Mtrton Court Brachworad． lenamentive soothond，ML： 11 OVM．

C64 schimare is sale oroula 70 onginal topes hcludng Wrord Games． leoderbecid．Gauntit Fapertany．Nle． worth around \＆：270 whl seltor $\$ 135$ ono Phore（0703）6－9 $160^{\circ}$

Team firecten wankicr surop with youl o4 and 1 tht Allower tre giob Contect Stotion Andorstpoleg 55250 tonlapry ar Danlel Box 4022550 04 Sonkoprnd Swoden Dsso orlifl Frederlk Stecetv 57501 49 Hustronraswacion

Wamied contmol poddliss new or tiad for of Commodeve，Atan or dry somparible yper Jehn Slewat 0969


44 owner wam to swop gapest，old and new tape ond disk w／fly Clork 55

 schtwas end programs on the Ampgo Enclbee your list and sornes deks with now stulf to BBC Fan DNI Gundrotorma 5，1scei Fr Stod，Norwar

Fcr scie CBloba compencisum includer mulic moler，recordes，ioysible，over s350 saltmane lotedthers sjop ato Te？ Nipgol Crudifon 03632 4063 Alob froence Frame Mallil

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With all these questions to answer, Tommy's never going to find time to enter Mastermind. Still, he'd rather help solve your problems on the 64, 128, C16 and Plus/4 than sitin front of Magnus Magnusson
(specialist subject

- tech tips).

Tommy's the man to help you. Go on, write to him:

Tommy's Tips, Commodore User, 30-32 Farringdon Lane, London EC1R 3AU,

guacanle stuccess. Finaly, if ycu actually want to conned two diwamior computers diractly without using moderm, the y you have fo datwa things- make up your own cables corredty, motuinng oll the handdachng lines are cannected; and probchlywnie your awn conims softwane to deal with the handihaking neecisary to tel the ofter computer when il can and cannot send dato All the cbowe, by the way, assumes thet hooth maciunes haves proper RS232 porta not cil of them


## Six queries

- Coutd you please ancwer these quastions? I What is the difference behwsen the 1541 ond $1551_{\text {F }}$ the 1551 and 1570 ond the 1570 and 1571 disk drives and which one is mest sultoble for my Plus/4?
2 Are there ony Plus/4 cartridges ovolifoble? 3 Con you tell me haw ta put mashine code gomes on casseffe from soltware companies onlo dilsks because when they lood they autometically run?
4 What is 'H-L' next to the 解 sacket on my Plus/4? It is cavered Up of the moment. Betorel thke lt of I would lake to know whot it is.
5 is there any music soltware oradd-ans forthe Plut/4?
6 Are there ony machine-code programming books for the Plus/4?


## C. Headley, Basingsiohe

Ampor expedion here, houg on whils I get my hikng bocts|
(1) The 1551 nost the disk drue intunded for uss with Ho Phas/4, but has bean vary thin an the ground in terाs of avalobility. The 1547 jor the new mode, the 1541 Cis the main altemalve for the Plus/4 and C16. The 1570 and 1571 ore singlesdad and
doubla-sided divess raspectively, dexigned speratically for the Cl28 computer their adranhage is gredier speed than the 1541, bri woul will not gei this spesd cowantgge fy you we them with the C64 arthe Flus/4
12A As to cantind gos, the only onel know of is the Scrpli Plis WP carindge of ì 20 Athough probobly better thon the buli-n WP program, thes sar of clach when the buitt-17 soitmore mokos sotware houses wary of relecsing cortridge-based programs which tends to be sxeqenitive to produce dont know of any casindge-bosed gazees al all.
/ish As fer copyong mi/c germes anto diak, mos waltwore supplens expendo groot deal of effort io shop you daing pal the I con't |naw of any copmers thot on 100 por cunt affection ard to da il yoursef would requre a good lanowledge of how the progriom wer stured lia menary.
(4) The H-L stards for High/Low ond coverse swits for use whth the NTSAC versors USAito gwe aternative drannetsforthe TV picture, that e why it it thacked off on tha UK yeryons which use the PAL systen for N .
(5) Music: sollware for the Plist ${ }^{t}$ is also thin on the ground. Music Mastor is asynthariserfsequancer pregrom whech alows you to conpose ond play masic, which con thente odded to your own progrema. lis avaleble an beth cosstite "\{13| and disk [1! 5$]$
(6) Fionlly, a machine code bock Ifall rather dipends of your currant Inowiodge bal fy you ane slariang from: seratch then lcan recormmend ithe C16/ Plus/4 Eielerence Doak, pablishod by ANCO. tcovers ol the basie areas of interest cikh os graphic, efcr and gives servol axomples. Whew, mind fl dop for a breather?

> Undefined Statement Error

## Ihave recently been

 working one gome an my CI6. Hloads in two parts, first the UDC dard, then the math gome. I hove redelined all $12 \frac{1}{2}$ chareders and thls used 6027 byles. In this part I hove: POKE 52,55:POKE 55,555;CLR. The secand part used 5995 bytes. When I run the geme, without loading the UbC data, it rums perfectly, But whenl run the Arst port of the game, it is played an two screans (really two gemesim onel, th la OK! Eut Wheni R/STO Pithe firat part and run the stecond part by RUN (lline no.) it returns withUnderd Statemant Error, This results in me losing over hatif of the garme - cill the second part| Could you tellime what ore the likely couses of thla ioulit? Shove Allifword, Kidderminster, Warks

The Indefined Stitement firo' meors you have hod to exncote a line thet does not exist. Thil ine number you gve intha RUN sideterent for the second part of the progiome 5 wither wiong, or the line hos beccone overwatiten or delated,
If mach partof the progiom rums perfection thom then the liksly cowe Is cre of the Following there it on error in the first part thot is vremortiontre dart of part 2; ht UDG dalo is averwiing part of progrem 2, or you bow axcidenty POKED on aperuting syatem reguter that 15 ceasing a cresh When youtryto dd a RUNA cammond, bel reportrg a saunious error masuoge
However, I am undeer trom your Istisr why you nesdto da a RUN statemiant halfwroy through the progrom. Any progrom con lood and auto-Nionolner program, ether from tape ardek, by ysing he 'LOAD (fiename)' coormand |f both halves of the code need to be in the memary of the somp eme, why ue orUN commandl fif would be much better to seteach haf of the gaine up as completheroulnes and thea colk thatm wibl GOSUB commonds.

## Joysticks

## Iowna Pks/4 ond wish tolknow if there ore any "propertiona"" joysticks availablo for my computsr, As a rodico-contralled aircrattionl wish to know if it might be possilile to linin my radio tontirol undt into ny Plus/4 as I aniay fying simulators but find cenventional joystickes ob thumoy, <br> Couldyau al co tell me if there ore any good simuloters (apart from $A(C E)$ ovaliable for the Plus/4 ap C16. <br> Chirstopher Marshall, Afdershot

Propertional or anologut roydido are unlectunglely wary thin on the ground and you will cerbinly feed opystick. adaptor berione being asala to usathen whithe Musd However, interlocing your rodio cantrol unt to the compadier iu edfferent molter untiraly, unce there is nomarly no ocsees ta the cortrol stids directiy from ofveside the R/C box.
Any corpuil from the R/C Unt, eventa a buday box is dafindsly no! compofibls with the anolocuis input on the Phus'4. This is buccuse the compsiar msooures the vatoge level bstwem
cancin pint on the part rather than lookng al exiemal input wolioges.
The seconc parithabear in minds that progioms which work wilt digital or swich ed, joystids will not werk whith propartional anes, the progam fias to look et onfinemitrogithat so be obla to Whe the laltior type of poystids Au for fight amulaters for the Piv/4, trall depends on your definition of tha word 'good' The ones l mhow of cre ACE
Flus/4, Jurnp Jai and Fight Path 731, but 1 Wink ACE s probobly the bes of these. Al are cvailatla from ANCO, rel 0322522631.

## Underlining advice

## - Iam a new reader of your mogazine and find it very enjoyable-in foct think you've got another regular subscribar.

I have a computing problem thot, hopefully, you may be oble fo asoist me with.
Hoving o C64. I recently took odvontage of "Boots" special offer of 1541 disk drive and MPS 1101 daciny whel printer, and using Easyseriptam unable to exerute any offthe underlineng instructions givers. If you hove ony suggestions or are able fo print this letter I would bamore thon grateful as my knowledge of home
computing is hot as comprehensiva as I would like andi moy ba misuling something that would bo obvious foesmeone more experiensed.
Koith Tolman, London
I om assuming you ore telking sbat the DPS 1101, rother then co MPS 110 ? Becouts the DPS 11011 a dany wheel priter whtch does not do undarining gia the some woy as adet-matrix pariter would. The doi motix pantiars nomally hove a'sponis' now of doles which serves as on underine, ond most WP programs une set up to use ths facility. Mort dasywhes printerscon anty undertins by backspacing ond thean pronting the underine characler, for soch separgle letter. However, the DPS 1101 hose 'smultantous underfine' focity which should be rwith oble using an'intexd ASCll code'.
Most WP prograss hove a panier sel-up file condarang rifomation anthe vanous pratites thay can writs to which grees the necessary codes fortings ikt bold pant and undarining, elc Unforturatey, Easyscnor dows not hove tha fuccity, ond the DPS 1101 is nal ane of the prntior listed in the opening menu. Hyousaloct CBM (optian O) then tis assumed to ber a dot matinx prineer If
you selad Qume nat \{opion 3] Then these are assumed lo de non-
Commodore printers and the codes will be conyentod ho ASCal insteod of CBM codes soo Commodere primer stl|l| won't work If you seledet he' other' aption (No 4) then thot aumes a dot-molnx, non-Carmodere paniler. The crly way to get undertnuing I $\%$ send the ESC charmater [ASCOI 27] folowed by the ASCllCCM daractir needed by the pinimertas with on. undurine mode os shown iathe prinler manud Then da the seme to rum toff This does thean that rou will be limitiact to underinng anly complese lines of text suich os heasings, etc. Nctat that more nodem WP progrens the Superscript have the printer fill focility and will dow you lo tully usea CMM ooly wheel printer, so it moy be worthwhile upgroving,

## Enhancer info

I heve just purchased an Enthoneer 2000 divk drive that 'directly raplaces the 1541' or my Commedore 64, I am vary pleased with it but the instruthon bookletsays nothing aboutdilics,
Ihave smendisks odvertised whin 45 thit, 96 tpi, double density, single trock, single. sided, double-zided, flipsided, universel and even disk notchers.
Plenserouid you exproln which I can use with my disk drive end also answer the holiowing quertions:
1 Would Iget mort dat onto a 96 tpidisk?
2 Will double-sided disks wark ? If nat, I heve heard by usingo disk notcher i con use the other side of adisk. Shauld I buy double-sided or single-sided disks ferr this or are flipsided disks aliready done for this?
(My disk drive is the version with the new IIOH 50 it works |like el 1541 but a let ioster.] David Snowa, Cormwal

Fappy disks coma inc bewildenng conainchon of dennishess. PPts and 'sides' and itio atien diffeult to know which one lo get la fact the 1541, and thereffara the Enhancer, weses a binglesided, double-densily, solf-sesctored 49 PPI dsk [aprrally vesd an of 40 track dilit.
Thore cre octually crily 35 track an the 1541, athaugh spme copyprotection methods use parts of the delk not nemaly ocoused by the 1541, The stardand abbrenation an the disk is SSDO |single-sided, double-dersith\}

The amoarl of detay you can get ano diskisa function of the read/Wnte hood sixe and the sepper motor usad to pcsion the head. Using o quod-densily disk capabin pf using 80 mackis w/ gan you nathung ond may indosd cans proclams if your dink haad s dightiy out of cignment, Akso, thare is aniy one huad in a $1541 /$ Enhancer and nomaly you wil pan nothnig by using a doublssided disk How Iver, it s posiblala to them the cilisk aver and use the second side, by cuthoza'wnto ancblo' sod an the loft-hond sice of the dsk (adek notcher is juif a rather exponemat, but canronient wry of culting this secand notchun the dishly
Sinte the fip sides of maxis singlesided dinits hicue foied the spec lest itits ochsoble to use dauble-siced dicks [DSDD, fyou intond fo use them a "fipgres' Yaushould note homever, thot oding this covers the dids to be rolpred in the reverse direction whan its lipped, and some disia da not like this basause the inning on the cover is designed to pick up dr.t. The 'nop' of the liring lise in cint directon and changing the direchan of spn can couss excess wear on the disk and mey cause dint to be folloosid anlo the rood mrils hisod. Eventhing har a pricel

## Language

Iom wonderingifitis possiblo to get a COMAL chlp for the 64 end where leculd buy it and how much thly would cost as thls would be a great help fomefor progromening os this is one of the languages we ore taught in our college.

## 

 DunbartorshifreCOMAL ICOMmon Algantime Languoge|II ovailcblation the of in beft disk and carmolgs format li was arginally reiegesed by Cummodore, but 1 am nct 100 sin w whether they sil supply t.
My personal recormendalion would beth pia ICPUG (Independerl Commodara Product Isers Grousl, whe can xpply COthAL al a discount proe, plut several additiand programs condsc You would aso get te ater advaniages eftbelonging fac large independent cub who could hep with any problents, etc.
The membership secturary Jock Cohinn) con be cantacted on $01-577$
1229 ond the sarson to contoes rif COMAL is Bricn Wise, 17 Kmghtoon Cloce, South Croydon Sumey CR2 6 DF


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Walcome to our unte bustret Sit down, have a quick suither and tike ts. the athlomphere at the lack of the mag as mate dtictuhos 1 counsel you to trest the columin is in hars doevare of succuleat aturyy kns to mibkle on bo. tore you go on to qualf deepy ntoman cruse. It than's the case mach or is the meen? Eellyi cont-op cohninn ar Pay To Win? III leave pous to ponder that while 1 nue through the rees of this month's mana, hought aigget ponge itacrie.
 Tallivte Boseld Acuviton ers reving abour I ganne they ane sthrify to lex bose upon in tirsumpectax woild the called IIgh Fustiour and te butad of SD.L, betler knom as the Strateguc Dafence lisuative of more commorly Star Wars Youget the chancestoplay a Hawk, Dove or Reine and than blat the opposition's mircleur meapons oue of the sty. Thes comes as news filters though of a black markas bocm in Moccem oft, bebere it or not, Rad orer Soecow, the celabratod prece of Commuebathulg from foxss if seeme that heckers, or winkerstr fation Sir Clive Sinaitarse) Lave been Iograng sopies at Iive roubjee a go Mrother decndedy urftiandly game dong the ores there is Rumbo. Sostrovyal

## - How shout movnig on wih 1 Flarita

 Freeliee' Somebody lynuy in the opposite drection us ex-Theirnue nan Gary Iiddon He has forind gountul empion: mext with iectrone Arts tas a tea boy) Pat of the tutation into the combery mo mater whe you are, is to ke fomover to ther flonda ofices for a nse.wenk widuction course Alas goung for a freehe is ex. Puilusher of Firebiris budged Biver ratye jom : Fllis. Hoin abo cened the compeny sitelo, to arome trom ER redirg thir Im a young, go-aheod hack, faly clabilied in the in of nuclcopreading Riy chance of a $300^{3}$
Mrenlis depanure tron Firebard was mariced in timehohoned fastican with a drak-wp when took insque extilate ofin in the everung when illanghtyegram arrwoh (Theif that suporrm, bor naughtier in case you're confused) The upwardly mobile axoc lound turself pulling xems off a yourg lady who wase it yh har to say, hardly overdresed in the firs place if thet wastit bed awough he dxd un mik ha toothd $A$ guruilar fyre awinted nuw as the recomt Jesving do of cur pubhshior, thw fiir Ruta Lemas (an I slygitu for thut frelanco nox fleet) Beliere il or not it wis all a cato of mastaken riantit. The lecolsh gut in question mas mrangly nikmodl
 to do rump turge the mey correcance seversey zucte me ka aterwnids. Grose

Ycnill be marting to bure same m(h)me mith poar maic Conde 1 reazommend the Chatean Gale" For Systam 3a umoressurb of of the certre of an anaming row that has broken our hetween has concrumy and Elite. The source of the disapromant is cre tsy bulsy programumer, called Joha Twoudy Tweody was the man dratued in is conrglese llitis Ban Wamiars ther the orgmas prograraner fulled to dielmer the goods Hownmar, he tlicappeared belore sompletutus the ob ocly io turn up al Sprem 3 completise

The las Werra fieis row inspiled in Bemie Dupinle whose passon kor Mark Cuet's bouse domp the jobl The fitwoss entends lar beyond the odd argumank sences on the fuet thet whing game of fooball He's curnenty the orly Elie send wits lipug all oves the shap chap in a class hill od ofarwaight in ther urus masser, Treedy man- Fomen dong. . aterobies be can be tairs that the graphess ware supphed so. lousd falling betard in the sxarcses
 System 3 had contramed for ham lett cut in has Lebour ?arty rast and looty tope that thes ally argument gets soried sosks. prety shurpach so we ens soe not one bul bro great games appear tit the text tor waver

- Sicce wite on the subjoer of Eyte you nizy mest to veloci a side milad pertape of frech green rey. What better man to halp you tan Euce'
- Whel I hope you engoped your neal Plense Ieel free to rocommend me to your fands, epecmity if hay work for Fiectronuc Atte. No doult, Lhough, 1 ahall be churang mare dintuly dastes on lor jुour delectation rext manth .

It's afl peoce ond love af Damork the company wha brought you Fridiay 13th and severed heads. The Moke on the left if Mark Stracham ond the thing on the right Is Dominic Wheatley. Girl or boy? You just couldn't tell in these diay.


## 5) 5Risis Arablyy 


cincmenca hersts sindyan mare maxy escomadestio soy tombto aw my fims
whimut glouran my most
 ciparas ar Eurabo 30 or ow thir
 Whe way 10025
Mact on for ber and givn tatmer soch whit cen whil wark yovir extabrething esceroura my gnowning bocke babdry ind

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